l3tol(3C) ltol3(3C) convert between	3-byte integers and long integers	13tol(3C)
object downloader for the	5620 DMD terminal wtinit(1M)	wtinit(1M)
long integer and base-64 ASCII/	a64l(3C) l64a(3C) convert between	a64l(3C)
	abort(3C) generate an IOT fault	abort(3C)
value	abs(3C) return integer absolute	abs(3C)
abs(3C) return integer	absolute value	
fabs(3M) floor, ceiling, remainder,	absolute value functions /fmod(3M)	floor(3M)
t_accept(3N)	accept a connect request	t_accept(3N)
utime(2) set file	access and modification times	utime(2)
ldfcn(4) common object file	access routines	ldfcn(4)
/setutent, endutent, utmpname(3C)	access utmp file entry	
of a file	access(2) determine accessibility	access(2)
access(2) determine	accessibility of a file	
acct(2) enable or disable process	accounting	acct(2)
acct(4) per-process	accounting file format	acct(4)
accounting	acct(2) enable or disable process	acct(2)
format	acct(4) per-process accounting file	
release indication t_rcvrel(3N)	acknowledge receipt of an orderly	
/sin(3M) cos(3M) tan(3M) asin(3M)	acos, atan, atan2(3M) trigonometric/	
print current SCCS file editing	activity sact(1)	, ,
putenv(3C) change or	add value to environment	• • •
t_bind(3N) bind an	address to a transport endpoint	
files	admin(1) create and administer SCCS	
admin(1) create and	administer SCCS files	٠,
uadmin(2)	administrative control	• • •
alarm(2) set a process	alarm clock	
	alarm(2) set a process alarm clock	
t_alloc(3N)	allocate a library structure	
sbrk(2) change data segment space	allocation brk(2)	
realloc(3C) calloc(3C) main memory	allocator malloc(3C) free(3C)	
mallinfo(3X) fast main memory	allocator /calloc(3X) mallopt,	
editor output	a.out(4) common assembler and link	7 7
.edt_swapp(4) software	application file	
maintainer for portable archives	ar(1) archive and library	
portable archives ar(1)	ar(4) common archive file format archive and library maintainer for	
cpio(4) format of cpio	archive	
ar(4) common	archive file format	
archive header of a member of an	archive file ldahread(3X) read the	
convert(1) convert	archive files to common formats	
archive file ldahread(3X) read the	archive header of a member of an	
areare the manifemation, read the	archive reduct of a member of all mini	raum cuu(on)

and library maintainer for portable	archives ar(1) archive ar(1)
varargs(5) handle variable	argument list varargs(5)
print formatted output of a varargs	argument list /vsprintf(3S) vprintf(3S)
getopt(3C) get option letter from	argument vector getopt(3C)
	as(1) common assembler as(1)
ascii(5) map of	ASCII character set ascii(5)
between long integer and base-64	ASCII string /l64a(3C) convert a64l(3C)
	ascii(5) map of ASCII character set ascii(5)
ctime(3C) localtime(3C) gmtime(3C)	asctime(3C) tzset(3C) convert date/ ctime(3C)
trig(3M) sin(3M) cos(3M) tan(3M)	asin(3M) acos, atan, atan2(3M)/ trig(3M)
a.out(4) common	assembler and link editor output a.out(4)
as(1) common	assembler as(1)
	assert(3X) verify program assertion assert(3X)
assert(3X) verify program	assertion assert(3X)
setbuf(3S) setvbuf(3S)	assign buffering to a stream setbuf(3S)
/cos(3M) tan(3M) asin(3M) acos,	atan, atan2(3M) trigonometric/ trig(3M)
/tan(3M) asin(3M) acos, atan,	atan2(3M) trigonometric functions trig(3M)
double-precision number strtod(3C)	atof(3C) convert string to strtod(3C)
strtol(3C) atol(3C)	atoi(3C) convert string to integer strtol(3C)
integer strtol(3C)	atol(3C) atoi(3C) convert string to strtol(3C)
terminal capability data	base terminfo(4) terminfo(4)
convert between long integer and	base-64 ASCII string /l64a(3C) a64l(3C)
cb(1) C program	beautifiercb(1)
j1(3M) jn(3M) y0(3M) y1, yn(3M)	Bessel functions bessel(3M) j0(3M) bessel(3M)
y0(3M) y1, yn(3M) Bessel functions	bessel(3M) j0(3M) j1(3M) jn(3M) bessel(3M)
fread(3S) fwrite(3S)	binary input/output fread(3S)
bsearch(3C)	binary search a sorted table bsearch(3C)
tdelete(3C) twalk(3C) manage	binary search trees /tfind(3C) tsearch(3C)
endpoint t_bind(3N)	bind an address to a transport t_bind(3N)
sync(2) update super	block sync(2)
space allocation	brk(2) sbrk(2) change data segment brk(2)
table	bsearch(3C) binary search a sorted bsearch(3C)
stdio(3S) standard	buffered input/output package stdio(3S)
setbuf(3S) setvbuf(3S) assign	buffering to a stream setbuf(3S)
size(1) print section sizes in	bytes of common object files size(1)
swab(3C) swap	bytes swab(3C)
cc(1)	C compiler cc(1)
cflow(1) generate	C flowgraph cflow(1)
cpp(1) the	C language preprocessorcpp(1)
cb(1)	C program beautifier cb(1)
lint(1) a	C program checkerlint(1)
cxref(1) generate	C program cross-reference cxref(1)
ctrace(1)	C program debugger ctrace(1)

object file list(1) produce	C source listing from a common list(1)
data returned by stat system	call stat(5) stat(5)
malloc(3C) free(3C) realloc(3C)	calloc(3C) main memory allocator malloc(3C)
malloc(3X) free(3X) realloc(3X)	calloc(3X) mallopt, mallinfo(3X)/ malloc(3X)
intro(2) introduction to system	calls and error numbers intro(2)
terminfo(4) terminal	capability data base terminfo(4)
pnch(4) file format for	card images pnch(4)
	cb(1) C program beautifier cb(1)
gencc(1M) create a front-end to the	cc command gencc(1M)
	cc(1) C compiler cc(1)
of an SCCS delta	cdc(1) change the delta commentary cdc(1)
ceiling, remainder,/ floor(3M)	ceil(3M) fmod(3M) fabs(3M) floor, floor(3M)
/ceil(3M) fmod(3M) fabs(3M) floor,	ceiling, remainder, absolute value/ floor(3M)
	cflow(1) generate C flowgraphcflow(1)
allocation brk(2) sbrk(2)	change data segment space brk(2)
chmod(2)	change mode of filechmod(2)
putenv(3C)	change or add value to environment putenv(3C
chown(2)	change owner and group of a file chown(2)
nice(2)	change priority of a process nice(2)
chroot(2)	change root directory chroot(2)
SCCS delta cdc(1)	change the delta commentary of an cdc(1)
delta(1) make a delta	(change) to an SCCS file delta(1)
chdir(2)	change working directory chdir(2)
pipe(2) create an interprocess	channel pipe(2)
driver xtproto(5) multiplexed	channels protocol used by xt(7) xtproto(5)
ungetc(3S) push	character back into input stream ungetc(3S)
cuserid(3S) get	character login name of the user cuserid(3S)
/getchar(3S) fgetc(3S) getw(3S) get	character or word from a stream getc(3S)
/putchar(3S) fputc(3S) putw(3S) put	character or word on a stream putc(3S)
ascii(5) map of ASCII	character set ascii(5)
_tolower(3C) toascii(3C) translate	characters /_toupper(3C)conv(3C)
iscntrl, isascii(3C) classify	characters /isprint, isgraph, ctype(3C)
	chdir(2) change working directory chdir(2)
lint(1) a C program	checker lint(1)
processed by fsck and ncheck	checklist(4) list of file systemschecklist(4)
times(2) get process and	child process times times(2)
wait(2) wait for	child process to stop or terminate wait(2)
	chmod(2) change mode of filechmod(2)
a file	chown(2) change owner and group of . chown(2)
	chroot(2) change root directorychroot(2)
isgraph, iscntrl, isascii(3C)	classify characters /isprint, ctype(3C)
status/ ferror(3S) feof(3S)	clearerr(3S) fileno(3S) stream ferror(3S)
alarm(2) set a process alarm	clock alarm(2)

	clock(3C) report CPU time used	clock(3C)
ldclose(3X) ldaclose(3X)	close a common object file	ldclose(3X)
close(2)	close a file descriptor	close(2)
t_close(3N)	close a transport endpoint	t_close(3N)
fclose(3S) fflush(3S)	close or flush a stream	fclose(3S)
	close(2) close a file descriptor	close(2)
/telldir(3X) seekdir(3X) rewinddir,	closedir(3X) directory operations	directory(3X)
dis(1) object	code disassembler	dis(1)
	comb(1) combine SCCS deltas	comb(1)
comb(1)	combine SCCS deltas	comb(1)
create a front-end to the cc	command gencc(1M)	gencc(1M)
system(3S) issue a shell	command	system(3S)
install(1M) install	commands	install(1M)
introduction to programming	commands intro(1)	intro(1)
mcs(1) manipulate the object file	comment section	mcs(1)
cdc(1) change the delta	commentary of an SCCS delta	cdc(1)
ar(4)	common archive file format	ar(4)
output a.out(4)	common assembler and link editor	a.out(4)
as(1)	common assembler	as(1)
convert(1) convert archive files to	common formats	convert(1)
ldfcn(4)	common object file access routines	ldfcn(4)
conv(1)	common object file converter	conv(1)
cprs(1) compress a	common object file	cprs(1)
ldopen(3X) ldaopen(3X) open a	common object file for reading	ldopen(3X)
/manipulate line number entries of a	common object file function	ldlread(3X)
ldclose(3X) ldaclose(3X) close a	common object file	ldclose(3X)
read the file header of a	common object file ldfhread(3X)	, ,
number entries of a section of a	common object file /seek to line	ldlseek(3X)
to the optional file header of a	common object file /seek	, ,
entries of a section of a	common object file /to relocation	• •
indexed/named section header of a	common object file /read an	
to an indexed/named section of a	common object file /seek	
index of a symbol table entry of a	common object file /compute the	
an indexed symbol table entry of a	common object file /read	
seek to the symbol table of a	common object file ldtbseek(3X)	ldtbseek(3X)
linenum(4) line number entries in a	common object file	` '
produce C source listing from a	common object file list(1)	list(1)
nm(1) print name list of	common object file	
relocation information for a	common object file reloc(4)	
scnhdr(4) section header for a	common object file	
and line number information from a	common object file /strip symbol	
entry /retrieve symbol name for	common object file symbol table	
format syms(4)	common object file symbol table	syms(4)

filendr(4) file header for	common object files filenar(4)
ld(1) link editor for	common object filesld(1)
print section sizes in bytes of	common object files size(1) size(1)
ftok(3C) standard interprocess	communication package stdipc(3C) stdipc(3C)
descriptions infocmp(1M)	compare or print out terminfo infocmp(1M)
file sccsdiff(1)	compare two versions of an SCCS sccsdiff(1)
expression regcmp(3X) regex(3X)	compile and execute regular regcmp(3X)
regexp(5) regular expression	compile and match routines regexp(5)
regcmp(1) regular expression	compile regcmp(1)
term(4) format of	compiled term file term(4)
cc(1) C	compiler cc(1)
tic(1M) terminfo	compiler tic(1M)
yacc(1) yet another	compiler-compiler yacc(1)
erf(3M) erfc(3M) error function and	complementary error function erf(3M)
cprs(1)	compress a common object filecprs(1)
entry of a common/ ldtbindex(3X)	compute the index of a symbol table ldtbindex(3X)
master(4) master	configuration database master(4)
system(4) system	configuration information table system(4)
t_rcvconnect(3N) receive the	confirmation from a connect request t_rcvconnect(31)
t_accept(3N) accept a	connect request t_accept(3N)
t_listen(3N) listen for a	connect request t_listen(3N)
receive the confirmation from a	connect request t_rcvconnect(3N) t_rcvconnect(3N)
an out-going terminal line	connection dial(3C) establish dial(3C)
data or expedited data sent over a	connection t_rcv(3N) receive t_rcv(3N)
send data or expedited data over a	connection t_snd(3N) t_snd(3N)
user t_connect(3N) establish a	connection with another transport t_connect(3N)
header for implementation-specific	constants limits(4) file limits(4)
math(5) math functions and	constants math(5)
unistd(4) file header for symbolic	constants unistd(4)
ioctl(2)	control deviceioctl(2)
fcntl(2) file	control fcntl(2)
IEEE floating point environment	control /fpsetsticky(3C) fpgetround(3C)
jagent(5) host	control of windowing terminal jagent(5)
msgctl(2) message	control operations msgctl(2)
semctl(2) semaphore	control operations semctl(2)
shmctl(2) shared memory	control operationsshmctl(2)
fcntl(5) file	control options fcntl(5)
uadmin(2) administrative	control uadmin(2)
vc(1) version	controlvc(1)
converter	conv(1) common object fileconv(1)
_toupper(3C) _tolower(3C)/	conv(3C) toupper(3C) tolower(3C) conv(3C)
term(5)	conventional names for terminals term(5)
formats convert(1)	convert archive files to common convert(1)

long integers 13tol(3C) Itol3(3C)	convert between 3-byte integers and	l3tol(3C)
base-64 ASCII/ a64l(3C) l64a(3C)	convert between long integer and	a64l(3C)
/gmtime(3C) asctime(3C) tzset(3C)	convert date and time to string	ctime(3C)
string ecvt(3C) fcvt(3C) gcvt(3C)	convert floating-point number to	ecvt(3C)
scanf(3S) fscanf(3S) sscanf(3S)	convert formatted input	scanf(3S)
number strtod(3C) atof(3C)	convert string to double-precision	strtod(3C)
strtol(3C) atol(3C) atoi(3C)	convert string to integer	strtol(3C)
common formats	convert(1) convert archive files to	
conv(1) common object file	converter	conv(1)
core(4) format of	core image file	core(4)
	core(4) format of core image file	core(4)
atan, atan2(3M)/ trig(3M) sin(3M)	cos(3M) tan(3M) asin(3M) acos,	trig(3M)
functions sinh(3M)	cosh(3M) tanh(3M) hyperbolic	sinh(3M)
cpio(4) format of	cpio archive	cpio(4)
	cpio(4) format of cpio archive	cpio(4)
	cpp(1) the C language preprocessor	cpp(1)
file	cprs(1) compress a common object	cprs(1)
clock(3C) report	CPU time used	clock(3C)
rewrite an existing one	creat(2) create a new file or	creat(2)
command gencc(1M)	create a front-end to the cc	gencc(1M)
tmpnam(3S) tempnam(3S)	create a name for a temporary file	tmpnam(3S)
existing one creat(2)	create a new file or rewrite an	creat(2)
fork(2)	create a new process	fork(2)
mkshlib(1)	create a shared library	mkshlib(1)
tmpfile(3S)	create a temporary file	tmpfile(3S)
pipe(2)	create an interprocess channel	pipe(2)
admin(1)	create and administer SCCS files	admin(1)
umask(2) set and get file	creation mask	umask(2)
cxref(1) generate C program	cross-reference	cxref(1)
generate hashing encryption	crypt(3C) setkey(3C) encrypt(3C)	crypt(3C)
encryption functions	crypt(3X) password and file	crypt(3X)
terminal	ctermid(3S) generate file name for	ctermid(3S)
asctime(3C) tzset(3C) convert date/	ctime(3C) localtime(3C) gmtime(3C)	ctime(3C)
	ctrace(1) C program debugger	ctrace(1)
islower(3C) isdigit(3C) isxdigit,/	ctype(3C) isalpha(3C) isupper(3C)	ctype(3C)
endpoint t_look(3N) look at the	current event on a transport	t_look(3N)
rename login entry to show	current layer relogin(1M)	relogin(1M)
sact(1) print	current SCCS file editing activity	sact(1)
t_getstate(3N) get the	current state	$t_getstate(3N)$
uname(2) get name of	current SYSTEM V/68 system	uname(2)
the slot in the utmp file of the	current user ttyslot(3C) find	ttyslot(3C)
getcwd(3C) get path-name of	current working directory	getcwd(3C)
scr_dump(4) format of	curses screen image file	scr_dump(4)

and optimization package	curses(3X) terminal screen handling curses(3X)
name of the user	cuserid(3S) get character login cuserid(3S)
cross-reference	cxref(1) generate C program cxref(1)
terminfo(4) terminal capability	data baseterminfo(4)
t_rcvuderr(3N) receive a unit	data error indicationt_rcvuderr(3N)
plock(2) lock process, text, or	data in memory plock(2)
connection t_snd(3N) send	data or expedited data over at_snd(3N)
connection t_rcv(3N) receive	data or expedited data sent over a t_rcv(3N)
t_snd(3N) send data or expedited	data over a connection t_snd(3N)
prof(1) display profile	dataprof(1)
stat(5)	data returned by stat system callstat(5)
brk(2) sbrk(2) change	data segment space allocation brk(2)
t_rcv(3N) receive data or expedited	data sent over a connection t_rcv(3N)
types(5) primitive system	data types types(5)
t_rcvudata(3N) receive a	data unitt_rcvudata(3N)
t_sndudata(3N) send a	data unitt_sndudata(3N)
master(4) master configuration	database master(4)
asctime(3C) tzset(3C) convert	date and time to string /gmtime(3C) ctime(3C)
ctrace(1) C program	debuggerctrace(1)
sdb(1) symbolic	debuggersdb(1)
timezone(4) set	default system time zone timezone(4)
the delta commentary of an SCCS	delta cdc(1) change
delta(1) make a	delta (change) to an SCCS file delta(1)
cdc(1) change the	delta commentary of an SCCS delta cdc(1)
rmdel(1) remove a	delta from an SCCS filermdel(1)
an SCCS file	delta(1) make a delta (change) to delta(1)
comb(1) combine SCCS	deltascomb(1)
compare or print out terminfo	descriptions infocmp(1M) infocmp(1M)
close(2) close a file	descriptorclose(2)
dup(2) duplicate an open file	descriptor dup(2)
dup2(3C) duplicate an open file	descriptordup2(3C)
access(2)	determine accessibility of a file access(2)
	deviceioctl(2)
terminal line connection	dial(3C) establish an out-going dial(3C)
	dir(4) format of directories dir(4)
dir(4) format of	directories dir(4)
chdir(2) change working	directorychdir(2)
chroot(2) change root	directory
dirent(4) file system independent	directory entry dirent(4)
unlink(2) remove	directory entryunlink(2)
get path-name of current working	directory getcwd(3C) getcwd(3C)
mkdir(2) make a	directory mkdir(2)
seekdir(3X) rewinddir, closedir(3X)	directory operations /telldir(3X) directory(3X)

file mknod(2) make a	directory, or a special or ordinary mknod(2)
rmdir(2) remove a	directory rmdir(2)
readdir(3X) telldir(3X)/	directory(3X) opendir(3X) directory(3X)
directory entry	dirent(4) file system independent dirent(4)
	dis(1) object code disassembler dis(1)
t_unbind(3N)	disable a transport endpoint t_unbind(3N)
acct(2) enable or	disable process accounting acct(2)
dis(1) object code	disassembler dis(1)
t_snddis(3N) send user-initiated	disconnect request t_snddis(3N)
retrieve information from	disconnect t_rcvdis(3N) t_rcvdis(3N)
prof(1)	display profile data prof(1)
hypot(3M) Euclidean	distance function hypot(3M)
/lcong48(3C) generate uniformly	distributed pseudo-random numbers drand48(3C)
object downloader for the 5620	DMD terminal wtinit(1M) wtinit(1M)
atof(3C) convert string to	double-precision number strtod(3C) strtod(3C)
terminal wtinit(1M) object	downloader for the 5620 DMD wtinit(1M)
nrand48(3C) mrand48, jrand48,/	drand48(3C) erand48(3C) lrand48(3C) drand48(3C)
xtd(1M) extract and print xt	driver link structure xtd(1M)
xtt(1M) extract and print xt	driver packet traces xtt(1M)
xts(1M) extract and print xt	driver statistics xts(1M)
channels protocol used by xt(7)	driver xtproto(5) multiplexed xtproto(5)
file dump(1)	dump selected parts of an object dump(1)
object file	dump(1) dump selected parts of an dump(1)
descriptor	dup(2) duplicate an open file dup(2)
descriptor	dup2(3C) duplicate an open file dup2(3C)
dup(2)	duplicate an open file descriptor dup(2)
dup2(3C)	duplicate an open file descriptor dup2(3C)
floating-point number to string	ecvt(3C) fcvt(3C) gcvt(3C) convert ecvt(3C)
end(3C) etext(3C)	edata(3C) last locations in program end(3C)
sact(1) print current SCCS file	editing activity sact(1)
ld(1) link	editor for common object filesld(1)
a.out(4) common assembler and link	editor output a.out(4)
application file	.edt_swapp(4) softwareedt_swapp(4)
effective user, real group, and	effective group IDs /get real user, getuid(2)
/getgid(2) getegid(2) get real user,	effective user, real group, and/ getuid(2)
accounting acct(2)	enable or disable process acct(2)
encryption crypt(3C) setkey(3C)	encrypt(3C) generate hashingcrypt(3C)
encrypt(3C) generate hashing	encryption crypt(3C) setkey(3C) crypt(3C)
crypt(3X) password and file	encryption functionscrypt(3X)
locations in program	end(3C) etext(3C) edata(3C) last end(3C)
file//getgrnam(3C) setgrent(3C)	endgrent, fgetgrent(3C) get group getgrent(3C)
bind an address to a transport	endpoint t_bind(3N) t_bind(3N)
t close(3N) close a transport	endpoint t close(3N)

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at the current event on a transport	endpoint t_look(3N) look	
t_open(3N) establish a transport	endpoint	
manage options for a transport	endpoint t_optmgmt(3N)	.t_optmgmt(3N
t_unbind(3N) disable a transport	endpoint	, ,
<pre>password/ /getpwnam(3C) setpwent(3C)</pre>	endpwent, fgetpwent(3C) get	
file entry /pututline(3C) setutent,	endutent, utmpname(3C) access utmp	getut(3C)
nlist(3C) get	entries from name list	• •
linenum(4) line number	entries in a common object file	
/ldlitem(3X) manipulate line number	entries of a common object file/	. ldlread(3X)
/ldnlseek(3X) seek to line number	entries of a section of a common/	, ,
/ldnrseek(3X) seek to relocation	entries of a section of a common/	. ldrseek(3X)
file system independent directory	entry dirent(4)	
utmp(4) wtmp(4) utmp and wtmp	entry formats	• • •
fgetgrent(3C) get group file	entry /setgrent(3C) endgrent,	
fgetpwent(3C) get password file	entry /setpwent(3C) endpwent,	~
utmpname(3C) access utmp file	entry /setutent, endutent,	-
for common object file symbol table	entry /retrieve symbol name	
/compute the index of a symbol table	entry of a common object file	
/read an indexed symbol table	entry of a common object file	
putpwent(3C) write password file	entry	
relogin(1M) rename login	entry to show current layer	-
unlink(2) remove directory	entry	
	environ(5) user environment	
profile(4) setting up an	environment at login time	
fpsetsticky(3C) IEEE floating point	environment control /fpgetsticky,	
environ(5) user	environment	• • •
getenv(3C) return value for	environment name	1
putenv(3C) change or add value to	environment	• ' '
mrand48, jrand48,/ drand48(3C)	erand48(3C) lrand48(3C) nrand48(3C).	
complementary error function	erf(3M) erfc(3M) error function and	
complementary error/ erf(3M)	erfc(3M) error function and	
sys_nerr(3C) system/ perror(3C)	errno(3C) sys_errlist(3C)	
error function erf(3M) erfc(3M)	error function and complementary	
error function and complementary	error function erf(3M) erfc(3M)	
t_rcvuderr(3N) receive a unit data	error indication	
t_error(3N) produce	error message	
sys_errlist(3C) sys_nerr(3C) system	error messages /errno(3C)	
introduction to system calls and	error numbers intro(2)	
matherr(3M)	error-handling function	
transport user t_connect(3N)	establish a connection with another	
t_open(3N)	establish a transport endpoint	
line connection dial(3C)	establish an out-going terminal	
in program end(3C)	etext(3C) edata(3C) last locations	end(3C)

hypot(3M)	Euclidean distance function hypot(3M)
t_look(3N) look at the current	event on a transport endpoint t_look(3N)
execve(2) execlp(2), execvp(2) execute/	exec(2) execl(2) execv(2) execle(2) exec(2)
execlp(2), execvp(2) execute a/ exec(2)	execl(2) execv(2) execle(2) execve(2) exec(2)
execute a/ exec(2) execl(2) execv(2)	execle(2) execve(2) execlp(2), execvp(2) exec(2)
/execl(2) execv(2) execle(2) execve(2)	execlp(2), execvp(2) execute a file exec(2)
execle(2) execve(2) execlp(2), execvp(2)	execute a file /execl(2) execv(2) exec(2)
regcmp(3X) regex(3X) compile and	execute regular expression regcmp(3X)
sleep(3C) suspend	execution for intervalsleep(3C)
monitor(3C) prepare	execution profile monitor(3C)
profil(2)	execution time profile profil(2)
execvp(2) execute a/ exec(2) execl(2)	execv(2) execle(2) execve(2) execlp(2), .exec(2)
exec(2) execl(2) execv(2) execle(2)	execve(2) execlp(2), execvp(2) execute a/ exec(2)
execv(2) execle(2) execve(2) execlp(2),	execvp(2) execute a file /execl(2) exec(2)
create a new file or rewrite an	existing one creat(2) creat(2)
	exit(2) _exit(2) terminate process exit(2)
exit(2)	_exit(2) terminate process exit(2)
sqrt(3M) exponential, logarithm,/	exp(3M) log(3M) log10(3M) pow(3M) exp(3M)
t_snd(3N) send data or	expedited data over a connection t_snd(3N)
t_rcv(3N) receive data or	expedited data sent over a/t_rcv(3N)
/log(3M) log10(3M) pow(3M) sqrt(3M)	exponential, logarithm, power,/ exp(3M)
routines regexp(5) regular	expression compile and match regexp(5)
regcmp(1) regular	expression compileregcmp(1)
compile and execute regular	expression regcmp(3X) regex(3X) regcmp(3X)
structure xtd(1M)	extract and print xt driver link xtd(1M)
traces xtt(1M)	extract and print xt driver packet xtt(1M)
statistics xts(1M)	extract and print xt driverxts(1M)
floor(3M) ceil(3M) fmod(3M)	fabs(3M) floor, ceiling, remainder,/ floor(3M)
/calloc(3X) mallopt, mallinfo(3X)	fast main memory allocator malloc(3X)
abort(3C) generate an IOT	fault abort(3C)
flush a stream	fclose(3S) fflush(3S) close or fclose(3S)
	fcntl(2) file control fcntl(2)
	fcntl(5) file control options fcntl(5)
floating-point number to/ ecvt(3C)	fcvt(3C) gcvt(3C) convert ecvt(3C)
fopen(3S) freopen(3S)	fdopen(3S) open a stream fopen(3S)
stream status inquiries ferror(3S)	feof(3S) clearerr(3S) fileno(3S) ferror(3S)
fileno(3S) stream status inquiries	ferror(3S) feof(3S) clearerr(3S) ferror(3S)
fclose(3S)	fflush(3S) close or flush a stream fclose(3S)
word from a/ getc(3S) getchar(3S)	fgetc(3S) getw(3S) get character or getc(3S)
/getgrnam(3C) setgrent(3C) endgrent,	fgetgrent(3C) get group file entry getgrent(3C)
/getpwnam(3C) setpwent(3C) endpwent,	fgetpwent(3C) get password file/ getpwent(3C)
stream gets(3S)	fgets(3S) get a string from a gets(3S)
utime(2) set	file access and modification times utime(2)

ldfcn(4) common object	file access routinesld	ifcn(4)
determine accessibility of a	file access(2)ac	ccess(2)
chmod(2) change mode of	filech	
change owner and group of a	file chown(2) ch	nown(2)
mcs(1) manipulate the object	file comment section m	ıcs(1)
fcntl(2)	file control fc	:ntl(2)
fcntl(5)	file control options fo	:ntl(5)
conv(1) common object	file convertercc	onv(1)
core(4) format of core image	file co	ore(4)
cprs(1) compress a common object	filec	prs(1)
umask(2) set and get	file creation mask u	mask(2)
make a delta (change) to an SCCS	file delta(1) d	
close(2) close a	file descriptorcl	ose(2)
dup(2) duplicate an open	file descriptor d	up(2)
dup2(3C) duplicate an open	file descriptor d	• ' '
dump selected parts of an object	file dump(1) d	-
sact(1) print current SCCS	file editing activitys	
software application	file .edt_swapp(4)	
crypt(3X) password and	file encryption functionsc	
endgrent, fgetgrent(3C) get group	file entry /setgrent(3C)g	
fgetpwent(3C) get password	file entry /setpwent(3C) endpwent, g	
endutent, utmpname(3C) access utmp	file entry /pututline(3C) setutent, g	
putpwent(3C) write password	file entryp	
execve(2) execlp(2), execvp(2) execute a	file /execl(2) execv(2) execle(2)e	
ldaopen(3X) open a common object	file for reading ldopen(3X) ld	•
acct(4) per-process accounting	file formata	cct(4)
ar(4) common archive	file formata	· /
pnch(4)	file format for card imagesp	nch(4)
intro(4) introduction to	file formatsi	, ,
number entries of a common object	file function /manipulate line le	
get(1) get a version of an SCCS	file g	
group(4) group	fileg	
filehdr(4)	file header for common object files fi	
implementation-specific/ limits(4)	file header forli	, ,
unistd(4)	file header for symbolic constants u	
ldfhread(3X) read the	file header of a common object file k	
ldohseek(3X) seek to the optional	file header of a common object file k	
issue(4) issue identification	fileis	
header of a member of an archive	file Idahread(3X) read the archive k	
ldaclose(3X) close a common object	file ldclose(3X)ld	
the file header of a common object	file ldfhread(3X) readld	
of a section of a common object	file /seek to line number entries lo	
file header of a common object	file /seek to the optionallo	Jonseek(3X)

of a section of a common object	file /seek to relocation entriesldrseek(3X)
section header of a common object	file /read an indexed/namedldshread(3X)
section of a common object	file /seek to an indexed/namedldsseek(3X)
table entry of a common object	file /compute the index of a symbol ldtbindex(3X)
table entry of a common object	file /read an indexed symbolldtbread(3X)
the symbol table of a common object	file ldtbseek(3X) seek toldtbseek(3X)
number entries in a common object	file linenum(4) line linenum(4)
link(2) link to a	filelink(2)
source listing from a common object	file list(1) produce C list(1)
directory, or a special or ordinary	file mknod(2) make a mknod(2)
ctermid(3S) generate	file name for terminal ctermid(3S)
mktemp(3C) make a unique	file name mktemp(3C)
print name list of common object	file nm(1)nm(1)
/find the slot in the utmp	file of the current user ttyslot(3C)
creat(2) create a new	file or rewrite an existing one creat(2)
passwd(4) password	file passwd(4)
rewind(3S) ftell(3S) reposition a	file pointer in a stream fseek(3S) fseek(3S)
lseek(2) move read/write	file pointerlseek(2)
prs(1) print an SCCS	file prs(1)
read(2) read from	file read(2)
information for a common object	file reloc(4) relocation reloc(4)
File Sharing name server master	file rfmaster(4) Remote rfmaster(4)
remove a delta from an SCCS	file rmdel(1) rmdel(1)
compare two versions of an SCCS	file sccsdiff(1) sccsdiff(1)
sccsfile(4) format of SCCS	file sccsfile(4)
section header for a common object	file scnhdr(4) scnhdr(4)
format of curses screen image	file scr_dump(4) scr_dump(4)
file rfmaster(4) Remote	File Sharing name server master rfmaster(4)
stat(2) fstat(2) get	file status stat(2)
information from a common object	file /strip symbol and line number strip(1)
symbol name for common object	file symbol table entry /retrieve ldgetname(3X
syms(4) common object	file symbol table format syms(4)
entry dirent(4)	file system independent directory dirent(4)
statfs(2) fstatfs(2) get	file system information statfs(2)
mount(2) mount a	file system mount(2)
ustat(2) get	file system statistics ustat(2)
mnttab(4) mounted	file system table mnttab(4)
sysfs(2) get	file system type information sysfs(2)
umount(2) unmount a	file system umount(2)
volume fs(4)	file system(4) format of system fs(4)
ncheck checklist(4) list of	file systems processed by fsck and checklist(4)
term(4) format of compiled term	file term(4)
tmpfile(3S) create a temporary	file tmpfile(3S)

create a name for a temporary	file tmpnam(3S) tempnam(3S)	tmpnam(3S)
ftw(3C) walk a	file tree	ftw(3C)
undo a previous get of an SCCS	file unget(1)	unget(1)
val(1) validate SCCS	file	val(1)
write(2) write on a	file	write(2)
object files	filehdr(4) file header for common	filehdr(4)
ferror(3S) feof(3S) clearerr(3S)	fileno(3S) stream status inquiries	ferror(3S)
admin(1) create and administer SCCS	files	
file header for common object	files filehdr(4)	filehdr(4)
format specification in text	files fspec(4)	
string, format of graphical	files gps(4) graphical primitive	gps(4)
ld(1) link editor for common object	files	, ,
lockf(3C) record locking on	files	· ·
sizes in bytes of common object	files size(1) print section	
convert(1) convert archive	files to common formats	
what(1) identify SCCS	files	
fstab(4)	file-system-table	
ttyname(3C) isatty(3C)	find name of a terminal	•
object library lorder(1)	find ordering relation for an	
the current user ttyslot(3C)	find the slot in the utmp file of	
/fpgetsticky, fpsetsticky(3C) IEEE	floating point environment control	
/isnand(3C) isnanf(3C) test for	floating point NaN (Not-A-Number)	isnan(3C)
ecvt(3C) fcvt(3C) gcvt(3C) convert	floating-point number to string	
modf(3C) manipulate parts of	floating-point numbers /ldexp(3C)	
value/ /ceil(3M) fmod(3M) fabs(3M)	floor, ceiling, remainder, absolute	
fabs(3M) floor, ceiling,/	floor(3M) ceil(3M) fmod(3M)	
cflow(1) generate C	flowgraph	
fclose(3S) fflush(3S) close or	flush a stream	, ,
remainder,/ floor(3M) ceil(3M)	fmod(3M) fabs(3M) floor, ceiling,	
open a stream	fopen(3S) freopen(3S) fdopen(3S)	
	fork(2) create a new process	
acct(4) per-process accounting file	format	
ar(4) common archive file	format	• •
pnch(4) file	format for card images	
inode(4)	format of an i-node	
term(4)	format of compiled term file	
core(4)	format of core image file	
cpio(4)	format of cpio archive	
scr_dump(4)	format of curses screen image file	
dir(4)	format of directories	
gps(4) graphical primitive string,	format of graphical files	
sccsfile(4)	format of SCCS file	
fs(4) file system(4)	format of system volume	ts(4)

fspec(4)	format specification in text files fspec(4)
common object file symbol table	format syms(4) syms(4)
convert archive files to common	formats convert(1) convert(1)
intro(4) introduction to file	formats intro(4)
utmp(4) wtmp(4) utmp and wtmp entry	formats utmp(4)
fscanf(3S) sscanf(3S) convert	formatted input scanf(3S)scanf(3S)
/vfprintf(3S) vsprintf(3S) print	formatted output of a varargs/ vprintf(3S)
fprintf(3S) sprintf(3S) print	formatted output printf(3S) printf(3S)
fpgetround(3C) fpsetround(3C)	fpgetmask(3C) fpsetmask(3C)/ fpgetround(3C)
fpgetmask(3C) fpsetmask(3C)/	fpgetround(3C) fpsetround(3C) fpgetround(3C)
/fpgetmask(3C) fpsetmask(3C)	fpgetsticky, fpsetsticky(3C) IEEE/ fpgetround(3C)
formatted output printf(3S)	fprintf(3S) sprintf(3S) print printf(3S)
/fpsetround(3C) fpgetmask(3C)	fpsetmask(3C) fpgetsticky,/ fpgetround(3C)
fpsetmask(3C)/ fpgetround(3C)	fpsetround(3C) fpgetmask(3C) fpgetround(3C)
/fpsetmask(3C) fpgetsticky,	fpsetsticky(3C) IEEE floating point/ fpgetround(3C)
word on a/ putc(3S) putchar(3S)	fputc(3S) putw(3S) put character or putc(3S)
puts(3S)	fputs(3S) put a string on a stream puts(3S)
input/output	fread(3S) fwrite(3S) binary fread(3S)
t_free(3N)	free a library structure t_free(3N)
main memory allocator malloc(3C)	free(3C) realloc(3C) calloc(3C) malloc(3C)
mallopt, mallinfo(3X)/ malloc(3X)	free(3X) realloc(3X) calloc(3X) malloc(3X)
stream fopen(3S)	freopen(3S) fdopen(3S) open a fopen(3S)
manipulate parts of floating-point/	frexp(3C) ldexp(3C) modf(3C) frexp(3C)
gencc(1M) create a	front-end to the cc command gencc(1M)
system volume	fs(4) file system(4) format of fs(4)
formatted input scanf(3S)	fscanf(3S) sscanf(3S) convert scanf(3S)
list of file systems processed by	fsck and ncheck checklist(4) checklist(4)
reposition a file pointer in a/	fseek(3S) rewind(3S) ftell(3S) fseek(3S)
text files	fspec(4) format specification in fspec(4)
	fstab(4) file-system-table fstab(4)
stat(2)	fstat(2) get file status stat(2)
information statfs(2)	fstatfs(2) get file system statfs(2)
in a stream fseek(3S) rewind(3S)	ftell(3S) reposition a file pointer fseek(3S)
communication package stdipc(3C)	ftok(3C) standard interprocess stdipc(3C)
	ftw(3C) walk a file tree ftw(3C)
function erf(3M) erfc(3M) error	function and complementary error erf(3M)
function and complementary error	function erf(3M) erfc(3M) error erf(3M)
gamma(3M) log gamma	function gamma(3M)
hypot(3M) Euclidean distance	function hypot(3M)
entries of a common object file	function /manipulate line number ldlread(3X)
libwindows(3X) windowing terminal	function library libwindows(3X)
matherr(3M) error-handling	function matherr(3M)
prof(5) profile within a	function prof(5)

math(5) math	functions and constants math(5)
intro(3) introduction to	functions and libraries intro(3)
jn(3M) y0(3M) y1, yn(3M) Bessel	functions bessel(3M) j0(3M) j1(3M) bessel(3M)
password and file encryption	functions crypt(3X)crypt(3X)
logarithm, power, square root	functions /sqrt(3M) exponential, exp(3M)
ceiling, remainder, absolute value	functions /fmod(3M) fabs(3M) floor, floor(3M)
cosh(3M) tanh(3M) hyperbolic	functions sinh(3M)sinh(3M)
sys3b(2) machine specific	functions sys3b(2)
acos, atan, atan2(3M) trigonometric	functions /cos(3M) tan(3M) asin(3M) trig(3M)
fread(3S)	fwrite(3S) binary input/output fread(3S)
gamma(3M) log	gamma function gamma(3M)
	gamma(3M) log gamma function gamma(3M)
number to string ecvt(3C) fcvt(3C)	gcvt(3C) convert floating-point ecvt(3C)
cc command	gencc(1M) create a front-end to the gencc(1M)
abort(3C)	generate an IOT fault abort(3C)
cflow(1)	generate C flowgraph cflow(1)
cxref(1)	generate C program cross-reference cxref(1)
ctermid(3S)	generate file name for terminal ctermid(3S)
crypt(3C) setkey(3C) encrypt(3C)	generate hashing encryption crypt(3C)
lexical tasks lex(1)	generate programs for simple lex(1)
/srand48, seed48, lcong48(3C)	generate uniformly distributed/ drand48(3C)
srand(3C) simple random-number	generator rand(3C) rand(3C)
file	get(1) get a version of an SCCS get(1)
getw(3S) get character or word/	getc(3S) getchar(3S) fgetc(3S) getc(3S)
character or word from a/ getc(3S)	getchar(3S) fgetc(3S) getw(3S) get getc(3S)
working directory	getcwd(3C) get path-name of current getcwd(3C)
getuid(2) geteuid(2) getgid(2)	getegid(2) get real user, effective/ getuid(2)
environment name	getenv(3C) return value for getenv(3C)
real user, effective/ getuid(2)	geteuid(2) getgid(2) getegid(2) get getuid(2)
effective/ getuid(2) geteuid(2)	getgid(2) getegid(2) get real user, getuid(2)
getgrnam(3C) setgrent(3C)/	getgrent(3C) getgrgid(3C) getgrent(3C)
setgrent(3C)/ getgrent(3C)	getgrgid(3C) getgrnam(3C) getgrent(3C)
getgrent(3C) getgrgid(3C)	getgrnam(3C) setgrent(3C) endgrent,/ . getgrent(3C)
	getlogin(3C) get login name getlogin(3C)
stream	getmsg(2) get next message off a getmsg(2)
argument vector	getopt(3C) get option letter from getopt(3C)
· ·	getpass(3C) read a password getpass(3C)
process group, and/ getpid(2)	getpgrp(2) getppid(2) get process, getpid(2)
process, process group, and parent/	getpid(2) getpgrp(2) getppid(2) get getpid(2)
group, and/ getpid(2) getpgrp(2)	getppid(2) get process, process getpid(2)
	getpw(3C) get name from UID getpw(3C)
getpwnam(3C) setpwent(3C)/	getpwent(3C) getpwuid(3C) getpwent(3C)
getpwent(3C) getpwuid(3C)	getpwnam(3C) setpwent(3C) endpwent,/ getpwent(3C)

setpwent(3C)/ getpwent(3C)	getpwuid(3C) getpwnam(3C) getpwent(3C)
from a stream	gets(3S) fgets(3S) get a string gets(3S)
speed and terminal settings used by	getty gettydefs(4) gettydefs(4)
settings used by getty	gettydefs(4) speed and terminal gettydefs(4)
getegid(2) get real user,/	getuid(2) geteuid(2) getgid(2) getuid(2)
getutline(3C) pututline(3C)/	getut(3C) getutent(3C) getutid(3C) getut(3C)
getutline(3C)/ getut(3C)	getutent(3C) getutid(3C) getut(3C)
getut(3C) getutent(3C)	getutid(3C) getutline(3C)/ getut(3C)
getut(3C) getutent(3C) getutid(3C)	getutline(3C) pututline(3C)/ getut(3C)
a/ getc(3S) getchar(3S) fgetc(3S)	getw(3S) get character or word from getc(3S)
convert/ ctime(3C) localtime(3C)	gmtime(3C) asctime(3C) tzset(3C) ctime(3C)
setjmp(3C) longjmp(3C) non-local	goto setjmp(3C)
format of graphical files	gps(4) graphical primitive string, gps(4)
primitive string, format of	graphical files gps(4) graphical gps(4)
of graphical files gps(4)	graphical primitive string, format gps(4)
plot(4)	graphics interface plot(4)
plot(3X)	graphics interface subroutines plot(3X)
/get real user, effective user, real	group, and effective group IDs getuid(2)
/getppid(2) get process, process	group, and parent process IDs getpid(2)
endgrent, fgetgrent(3C) get	group file entry /setgrent(3C) getgrent(3C)
group(4)	group file group(4)
setpgrp(2) set process	group IDsetpgrp(2)
user, real group, and effective	group IDs /get real user, effective getuid(2)
setuid(2) setgid(2) set user and	group IDs setuid(2)
chown(2) change owner and	group of a filechown(2)
send a signal to a process or a	group of processes kill(2) kill(2)
	group(4) group file group(4)
maintain, update, and regenerate	groups of programs make(1) make(1)
ssignal(3C)	gsignal(3C) software signals ssignal(3C)
varargs(5)	handle variable argument list varargs(5)
curses(3X) terminal screen	handling and optimization package curses(3X)
hcreate(3C) hdestroy(3C) manage	hash search tables hsearch(3C) hsearch(3C)
setkey(3C) encrypt(3C) generate	hashing encryption crypt(3C)crypt(3C)
hash search tables hsearch(3C)	hcreate(3C) hdestroy(3C) manage hsearch(3C)
tables hsearch(3C) hcreate(3C)	hdestroy(3C) manage hash search hsearch(3C)
scnhdr(4) section	header for a common object filescnhdr(4)
filehdr(4) file	header for common object files filehdr(4)
constants limits(4) file	header for implementation-specific limits(4)
unistd(4) file	header for symbolic constants unistd(4)
ldfhread(3X) read the file	header of a common object file ldfhread(3X)
/seek to the optional file	header of a common object file ldohseek(3X)
/read an indexed/named section	header of a common object file ldshread(3X)
file Idahread(3X) read the archive	header of a member of an archive Idahread(3X)

layers(5) protocol used between	host and windowing terminal under	layers(5)
jagent(5)	host control of windowing terminal	
system host name	host(4)	
host name database	hosts(4)	
names of hosts with equivalent user IDs	hosts.equiv(4)	• •
hdestroy(3C) manage hash search/	hsearch(3C) hcreate(3C)	
sinh(3M) cosh(3M) tanh(3M)	hyperbolic functions	• •
function	hypot(3M) Euclidean distance	
setpgrp(2) set process group	ID	
issue(4) issue	identification file	issue(4)
shmget(2) get shared memory segment	identifier	
what(1)	identify SCCS files	
process group, and parent process	IDs /getppid(2) get process,	
real group, and effective group	IDs /get real user, effective user,	
setgid(2) set user and group	IDs setuid(2)	- · · ·
/fpgetsticky, fpsetsticky(3C)	IEEE floating point environment/	
core(4) format of core	image file	
scr_dump(4) format of curses screen	image file	
pnch(4) file format for card	images	pnch(4)
limits(4) file header for	implementation-specific constants	limits(4)
dirent(4) file system	independent directory entry	dirent(4)
common/ ldtbindex(3X) compute the	index of a symbol table entry of a	ldtbindex(3X)
common object/ ldtbread(3X) read an	indexed symbol table entry of a	
ldshread(3X) ldnshread(3X) read an	indexed/named section header of a/	
ldsseek(3X) ldnsseek(3X) seek to an	indexed/named section of a common/	, ,
receipt of an orderly release	indication /acknowledge	
receive a unit data error	indication t_rcvuderr(3N)	
terminfo descriptions	infocmp(1M) compare or print out	
file reloc(4) relocation	information for a common object	
file /strip symbol and line number	information from a common object	
t_rcvdis(3N) retrieve	information from disconnect	
fstatfs(2) get file system	information statfs(2)	
sysfs(2) get file system type	information	
system(4) system configuration	information table	
get protocol-specific service	information t_getinfo(3N)	
inittab(4) script for the	init process	
t_sndrel(3N)	initiate an orderly release	
popen(3S) pclose(3S)	initiate pipe to/from a process	
process	inittab(4) script for the init	
inode(4) format of an	i-node	
	inode(4) format of an i-node	• •
sscanf(3S) convert formatted	input scanf(3S) fscanf(3S)	
ungetc(3S) push character back into	input stream	ungetc(3S)

fread(3S) fwrite(3S) binary	input/output fread(3S)
poll(2) STREAMS	input/output multiplexing poll(2)
stdio(3S) standard buffered	input/output packagestdio(3S)
fileno(3S) stream status	inquiries /feof(3S) clearerr(3S) ferror(3S)
install(1M)	install commands install(1M)
	install(1M) install commands install(1M)
abs(3C) return	integer absolute value abs(3C)
/l64a(3C) convert between long	integer and base-64 ASCII string a64l(3C)
atol(3C) atoi(3C) convert string to	integer strtol(3C)strtol(3C)
/ltol3(3C) convert between 3-byte	integers and long integers 13tol(3C)
between 3-byte integers and long	integers /ltol3(3C) convert l3tol(3C)
plot(4) graphics	interface plot(4)
plot(3X) graphics	interface subroutinesplot(3X)
pipe(2) create an	interprocess channel pipe(2)
stdipc(3C) ftok(3C) standard	interprocess communication package stdipc(3C)
sleep(3C) suspend execution for	interval sleep(3C)
programming commands	intro(1) introduction to intro(1)
calls and error numbers	intro(2) introduction to system intro(2)
and libraries	intro(3) introduction to functions intro(3)
formats	intro(4) introduction to file intro(4)
	intro(5) introduction to miscellany intro(5)
intro(4)	introduction to file formats intro(4)
libraries intro(3)	introduction to functions and intro(3)
intro(5)	introduction to miscellany intro(5)
commands intro(1)	introduction to programming intro(1)
error numbers intro(2)	introduction to system calls and intro(2)
	ioctl(2) control deviceioctl(2)
abort(3C) generate an	IOT faultabort(3C)
/islower(3C) isdigit(3C) isxdigit,	isalnum, isspace, ispunct, isprint,/ ctype(3C)
<pre>isdigit(3C) isxdigit,/ ctype(3C)</pre>	isalpha(3C) isupper(3C) islower(3C) ctype(3C)
/ispunct, isprint, isgraph, iscntrl,	isascii(3C) classify characters ctype(3C)
ttyname(3C)	isatty(3C) find name of a terminal ttyname(3C)
/isspace, ispunct, isprint, isgraph,	iscntrl, isascii(3C) classify/ ctype(3C)
/isalpha(3C) isupper(3C) islower(3C)	isdigit(3C) isxdigit, isalnum,/ ctype(3C)
/isalnum, isspace, ispunct, isprint,	isgraph, iscntrl, isascii(3C)/ ctype(3C)
ctype(3C) isalpha(3C) isupper(3C)	islower(3C) isdigit(3C) isxdigit,/ ctype(3C)
test for floating point NaN/	isnan(3C) isnand(3C) isnanf(3C)isnan(3C)
floating point NaN/ isnan(3C)	isnand(3C) isnanf(3C) test for isnan(3C)
NaN/ isnan(3C) isnand(3C)	isnanf(3C) test for floating point isnan(3C)
/isalnum, isspace, ispunct,	isprint, isgraph, iscntrl,/ ctype(3C)
/isxdigit, isalnum, isspace,	ispunct, isprint, isgraph, iscntrl,/ ctype(3C)
/isdigit(3C) isxdigit, isalnum,	isspace, ispunct, isprint, isgraph,/ ctype(3C)
system(3S)	issue a shell command system(3S)

issue(4)	issue identification file issue(4)
15500(4)	issue(4) issue identification file issue(4)
isxdigit,/ ctype(3C) isalpha(3C)	isupper(3C) islower(3C) isdigit(3C) ctype(3C)
/isupper(3C) islower(3C) isdigit(3C)	isxdigit, isalnum, isspace,/ ctype(3C)
yn(3M) Bessel functions bessel(3M)	j0(3M) j1(3M) jn(3M) y0(3M) y1, bessel(3M)
Bessel functions bessel(3M) j0(3M)	j1(3M) jn(3M) y0(3M) y1, yn(3M) bessel(3M)
terminal	jagent(5) host control of windowing jagent(5)
functions bessel(3M) j0(3M) j1(3M)	jn(3M) y0(3M) y1, yn(3M) Bessel bessel(3M)
/lrand48(3C) nrand48(3C) mrand48,	jrand48, srand48, seed48,/ drand48(3C)
or a group of processes	kill(2) send a signal to a process kill(2)
3-byte integers and long integers	l3tol(3C) Itol3(3C) convert between l3tol(3C)
integer and base-64 ASCII/ a64l(3C)	l64a(3C) convert between long a64l(3C)
cpp(1) the C	language preprocessor
rename login entry to show current	layer relogin(1M)relogin(1M)
host and windowing terminal under	layers(5) protocol used between layers(5)
/mrand48, jrand48, srand48, seed48,	lcong48(3C) generate uniformly/ drand48(3C)
files	ld(1) link editor for common object ld(1)
file ldclose(3X)	ldaclose(3X) close a common object ldclose(3X)
header of a member of an archive/	Idahread(3X) read the archive
file for reading Idopen(3X)	ldaopen(3X) open a common object ldopen(3X)
common object file	ldclose(3X) ldaclose(3X) close aldclose(3X)
of floating-point/ frexp(3C)	ldexp(3C) modf(3C) manipulate parts frexp(3C)
routines	ldfcn(4) common object file access ldfcn(4)
of a common object file	ldfhread(3X) read the file header ldfhread(3X)
for common object file symbol/	ldgetname(3X) retrieve symbol name ldgetname(3X)
line number entries of/ ldlread(3X)	ldlinit(3X) ldlitem(3X) manipulate ldlread(3X)
entries of/ ldlread(3X) ldlinit(3X)	ldlitem(3X) manipulate line number ldlread(3X)
manipulate line number entries of/	ldlread(3X) ldlinit(3X) ldlitem(3X) ldlread(3X)
line number entries of a section/	ldlseek(3X) ldnlseek(3X) seek to ldlseek(3X)
entries of a section/ ldlseek(3X)	ldnlseek(3X) seek to line number ldlseek(3X)
entries of a section/ ldrseek(3X)	ldnrseek(3X) seek to relocationldrseek(3X)
indexed/named/ ldshread(3X)	ldnshread(3X) read anldshread(3X)
indexed/named section/ ldsseek(3X)	ldnsseek(3X) seek to anldsseek(3X)
file header of a common object/	ldohseek(3X) seek to the optional ldohseek(3X)
common object file for reading	ldopen(3X) ldaopen(3X) open aldopen(3X)
relocation entries of a section of/	ldrseek(3X) ldnrseek(3X) seek to ldrseek(3X)
indexed/named section header of a/	ldshread(3X) ldnshread(3X) read an ldshread(3X)
indexed/named section of a common/	ldsseek(3X) ldnsseek(3X) seek to an ldsseek(3X)
a symbol table entry of a common/	ldtbindex(3X) compute the index of ldtbindex(3X)
table entry of a common object/	ldtbread(3X) read an indexed symbol ldtbread(3X)
table of a common object file	ldtbseek(3X) seek to the symbolldtbseek(3X)
getopt(3C) get option	letter from argument vector getopt(3C)
lexical tasks	lex(1) generate programs for simple lex(1)

lex(1) generate programs for simple	lexical tasks	lex(1)
lsearch(3C)	lfind(3C) linear search and update	lsearch(3C)
introduction to functions and	libraries intro(3)	intro(3)
windowing terminal function	library libwindows(3X)	libwindows(3X)
ordering relation for an object	library lorder(1) find	lorder(1)
archives ar(1) archive and	library maintainer for portable	ar(1)
mkshlib(1) create a shared	library	mkshlib(1)
t_alloc(3N) allocate a	library structure	t_alloc(3N)
t_free(3N) free a	library structure	t_free(3N)
t_sync(3N) synchronize transport	library	t_sync(3N)
function library	libwindows(3X) windowing terminal	libwindows(3X)
ulimit(2) get and set user	limits	ulimit(2)
implementation-specific constants	limits(4) file header for	limits(4)
establish an out-going terminal	line connection dial(3C)	dial(3C)
object file linenum(4)	line number entries in a common	linenum(4)
/ldlinit(3X) ldlitem(3X) manipulate	line number entries of a common/	, ,
a/ ldlseek(3X) ldnlseek(3X) seek to	line number entries of a section of	ldlseek(3X)
common/ strip(1) strip symbol and	line number information from a	strip(1)
lsearch(3C) lfind(3C)	linear search and update	
common object file	linenum(4) line number entries in a	
ld(1)	link editor for common object files	
a.out(4) common assembler and	link editor output	a.out(4)
xtd(1M) extract and print xt driver	link structure	
link(2)	link to a file	
	link(2) link to a file	
	lint(1) a C program checker	lint(1)
nlist(3C) get entries from name	list	
nm(1) print name	list of common object file	
fsck and ncheck checklist(4)	list of file systems processed by	
varargs(5) handle variable argument	list	•
output of a varargs argument	list /vsprintf(3S) print formatted	
from a common object file	list(1) produce C source listing	, ,
t_listen(3N)	listen for a connect request	
list(1) produce C source	listing from a common object file	
asctime(3C) tzset(3C)/ ctime(3C)	localtime(3C) gmtime(3C)	
end(3C) etext(3C) edata(3C) last	locations in program	
memory plock(2)	lock process, text, or data in	
11 ((20))	lockf(3C) record locking on files	
lockf(3C) record	locking on files	
gamma(3M)	log gamma function	
exponential, exp(3M) log(3M)	log10(3M) pow(3M) sqrt(3M)	
exponential, logarithm,/ exp(3M)	log(3M) log10(3M) pow(3M) sqrt(3M) .	- '
/pow(3M) sqrt(3M) exponential,	logarithm, power, square root/	exp(3M)

relogin(1M) rename	login entry to show current layer	relogin(1M)
getlogin(3C) get	login name	getlogin(3C)
cuserid(3S) get character	login name of the user	cuserid(3S)
logname(3X) return	login name of user	logname(3X)
setting up an environment at	login time profile(4)	profile(4)
user	logname(3X) return login name of	logname(3X)
setjmp(3C)	longjmp(3C) non-local goto	setjmp(3C)
transport endpoint t_look(3N)	look at the current event on a	t_look(3N)
for an object library	lorder(1) find ordering relation	lorder(1)
jrand48,/ drand48(3C) erand48(3C)	lrand48(3C) nrand48(3C) mrand48,	drand48(3C)
and update	lsearch(3C) lfind(3C) linear search	
pointer	lseek(2) move read/write file	
integers and long/ l3tol(3C)	ltol3(3C) convert between 3-byte	13tol(3C)
	m4(1) macro processor	
sys3b(2)	machine specific functions	sys3b(2)
values(5)	machine-dependent values	values(5)
m4(1)	macro processor	
free(3C) realloc(3C) calloc(3C)	main memory allocator malloc(3C)	, ,
mallopt, mallinfo(3X) fast	main memory allocator /calloc(3X)	
groups of programs make(1)	maintain, update, and regenerate	
ar(1) archive and library	maintainer for portable archives	
regenerate groups of programs	make(1) maintain, update, and	
/realloc(3X) calloc(3X) mallopt,	mallinfo(3X) fast main memory/	
calloc(3C) main memory allocator	malloc(3C) free(3C) realloc(3C)	
calloc(3X) mallopt, mallinfo(3X)/	malloc(3X) free(3X) realloc(3X)	
/free(3X) realloc(3X) calloc(3X)	mallopt, mallinfo(3X) fast main/	
/tfind(3C) tdelete(3C) twalk(3C)	manage binary search trees	
/hcreate(3C) hdestroy(3C)	manage hash search tables	
endpoint t_optmgmt(3N)	manage options for a transport	
sigignore(2) sigpause(2) signal	management /sighold(2) sigrelse(2)	-
ldlread(3X) ldlinit(3X) ldlitem(3X)	manipulate line number entries of a/	
frexp(3C) ldexp(3C) modf(3C)	manipulate parts of floating-point/	
section mcs(1)	manipulate the object file comment	
ascii(5)	map of ASCII character set	
umask(2) set and get file creation	mask	
master(4)	master configuration database	
Remote File Sharing name server	master file rfmaster(4)	
database	master(4) master configuration	
regular expression compile and	match routines regexp(5)	
math(5)	math functions and constants	, ,
constants	math(5) math functions and	
comment section	matherr(3M) error-handling function	
comment section	mescul manipulate the object file	IDCSCLI

/read the archive header of a	member of an archive fileldahread(3X)
memcpy(3C) memset(3C)/ memory(3C)	memccpy(3C) memchr(3C) memcmp(3C) memory(3C)
memset(3C)/ memory(3C) memccpy(3C)	memchr(3C) memcpy(3C) memcpy(3C) memory(3C)
memory(3C) memccpy(3C) memchr(3C)	memcmp(3C) memcpy(3C) memset(3C)/ memory(3C)
/memccpy(3C) memchr(3C) memcmp(3C)	memcpy(3C) memset(3C) memory/ memory(3C)
realloc(3C) calloc(3C) main	memory allocator /free(3C) malloc(3C)
mallopt, mallinfo(3X) fast main	memory allocator /calloc(3X) malloc(3X)
shmctl(2) shared	memory control operations shmctl(2)
memcmp(3C) memcpy(3C) memset(3C)	memory operations /memchr(3C) memory(3C)
shmop(2) shared	memory operationsshmop(2)
lock process, text, or data in	memory plock(2) plock(2)
shmget(2) get shared	memory segment identifier shmget(2)
memcmp(3C) memcpy(3C) memset(3C)/	memory(3C) memccpy(3C) memchr(3C) memory(3C)
/memchr(3C) memcmp(3C) memcpy(3C)	memset(3C) memory operations memory(3C)
msgctl(2)	message control operations msgctl(2)
_	
getmsg(2) get next	message off a stream getmsg(2)
putmsg(2) send a	message on a stream putmsg(2)
msgop(2)	message operations msgop(2)
msgget(2) get	message queue msgget(2)
t_error(3N) produce error	messaget_error(3N)
sys_nerr(3C) system error	messages /errno(3C) sys_errlist(3C) perror(3C)
intro(5) introduction to	miscellanyintro(5)
	mkdir(2) make a directory mkdir(2)
special or ordinary file	mknod(2) make a directory, or a mknod(2)
	mkshlib(1) create a shared library mkshlib(1)
	mktemp(3C) make a unique file name . mktemp(3C)
	mnttab(4) mounted file system table mnttab(4)
chmod(2) change	mode of filechmod(2)
floating-point/ frexp(3C) ldexp(3C)	modf(3C) manipulate parts of frexp(3C)
utime(2) set file access and	modification times utime(2)
profile	monitor(3C) prepare execution monitor(3C)
mount(2)	mount a file system mount(2)
	mount(2) mount a file system mount(2)
mnttab(4)	mounted file system table mnttab(4)
lseek(2)	move read/write file pointer lseek(2)
/erand48(3C) lrand48(3C) nrand48(3C)	mrand48, jrand48, srand48, seed48,/ drand48(3C)
operations	msgctl(2) message control msgctl(2)
1	msgget(2) get message queue msgget(2)
	msgop(2) message operations msgop(2)
by xt(7) driver xtproto(5)	multiplexed channels protocol used xtproto(5)
poll(2) STREAMS input/output	multiplexing poll(2)
tmpnam(3S) tempnam(3S) create a	name for a temporary filetmpnam(3S)
ldgetname(3X) retrieve symbol	name for common object file symbol/ ldgetname(3X)
ingenium (UN) remeve symbol	reality for committee object the symbols in lugeriality (3A)

ctermid(3S) generate file	name for terminal	ctermid(3S)
getpw(3C) get	name from UID	getpw(3C)
return value for environment	name getenv(3C)	getenv(3C)
getlogin(3C) get login	name	getlogin(3C)
nlist(3C) get entries from	name list	
nm(1) print	name list of common object file	nm(1)
mktemp(3C) make a unique file	name	
ttyname(3C) isatty(3C) find	name of a terminal	
uname(2) get	name of current SYSTEM V/68 system .	, ,
cuserid(3S) get character login	name of the user	
logname(3X) return login	name of user	
rfmaster(4) Remote File Sharing	name server master file	
term(5) conventional	names for terminals	
isnanf(3C) test for floating point	NaN (Not-A-Number) /isnand(3C)	
file systems processed by fsck and	ncheck checklist(4) list of	
getmsg(2) get	next message off a stream	
process	nice(2) change priority of a	
list	nlist(3C) get entries from name	
object file	nm(1) print name list of common	
setjmp(3C) longjmp(3C)	non-local goto	
test for floating point NaN	(Not-A-Number) /isnanf(3C)	
drand48(3C) erand48(3C) lrand48(3C)	nrand48(3C) mrand48, jrand48,/	
file linenum(4) line	number entries in a common object	
file//ldlitem(3X) manipulate line	number entries of a common object	
common//ldnlseek(3X) seek to line	number entries of a section of a	
strip(1) strip symbol and line	number information from a common/	
convert string to double-precision	number strtod(3C) atof(3C)	
gcvt(3C) convert floating-point	number to string ecvt(3C) fcvt(3C)	
uniformly distributed pseudo-random	numbers /lcong48(3C) generate	
manipulate parts of floating-point	numbers /ldexp(3C) modf(3C)	
to system calls and error	numbers intro(2) introduction	
dis(1)	object code disassembler	
terminal wtinit(1M)	object downloader for the 5620 DMD	
ldfcn(4) common	object file access routines	
mcs(1) manipulate the	object file comment section	
conv(1) common	object file converter	
cprs(1) compress a common	object file	
dump(1) dump selected parts of an	object file	A ' '
ldaopen(3X) open a common	object file for reading ldopen(3X)	
line number entries of a common	object file function /manipulate	
Idaclose(3X) close a common	object file ldclose(3X)	
read the file header of a common	object file ldfhread(3X)	
entries of a section of a common	object file /seek to line number	ıaiseek(3X)

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optional file header of a common	object file /seek to theldohseek(3X)
entries of a section of a common	object file /seek to relocation ldrseek(3X)
section header of a common	object file /read an indexed/named ldshread(3X)
indexed/named section of a common	object file /seek to anldsseek(3X)
of a symbol table entry of a common	object file /compute the index ldtbindex(3X)
symbol table entry of a common	object file /read an indexedldtbread(3X)
to the symbol table of a common	object file ldtbseek(3X) seekldtbseek(3X)
line number entries in a common	object file linenum(4) linenum(4)
C source listing from a common	object file list(1) produce list(1)
nm(1) print name list of common	object filenm(1)
relocation information for a common	object file reloc(4)reloc(4)
section header for a common	object file scnhdr(4)scnhdr(4)
number information from a common	object file /strip symbol and line strip(1)
/retrieve symbol name for common	object file symbol table entryldgetname(3X)
syms(4) common	object file symbol table format syms(4)
filehdr(4) file header for common	object files filehdr(4)
ld(1) link editor for common	object filesld(1)
section sizes in bytes of common	object files size(1) print size(1)
find ordering relation for an	object library lorder(1)lorder(1)
reading ldopen(3X) ldaopen(3X)	open a common object file forldopen(3X)
fopen(3S) freopen(3S) fdopen(3S)	open a stream fopen(3S)
dup(2) duplicate an	open file descriptor dup(2)
dup2(3C) duplicate an	open file descriptor dup2(3C)
open(2)	open for reading or writing open(2)
	open(2) open for reading or writing open(2)
seekdir(3X)/ directory(3X)	opendir(3X) readdir(3X) telldir(3X) directory(3X)
rewinddir, closedir(3X) directory	operations /telldir(3X) seekdir(3X) directory(3X)
memcpy(3C) memset(3C) memory	operations /memchr(3C) memcmp(3C) memory(3C)
msgctl(2) message control	operations msgctl(2)
msgop(2) message	operations msgop(2)
semctl(2) semaphore control	operations semctl(2)
semop(2) semaphore	operations semop(2)
shmctl(2) shared memory control	operationsshmctl(2)
shmop(2) shared memory	operationsshmop(2)
strspn, strcspn, strtok(3C) string	operations /strrchr, strpbrk, string(3C)
terminal screen handling and	optimization package curses(3X) curses(3X)
getopt(3C) get	option letter from argument vector getopt(3C)
object/ ldohseek(3X) seek to the	optional file header of a common ldohseek(3X)
fcntl(5) file control	options fcntl(5)
t_optmgmt(3N) manage	options for a transport endpoint t_optmgmt(3N)
library lorder(1) find	ordering relation for an objectlorder(1)
/acknowledge receipt of an	orderly release indication t_rcvrel(3N)
t_sndrel(3N) initiate an	orderly release t_sndrel(3N)
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make a directory, or a special or	ordinary file mknod(2)mknod(2)	
dial(3C) establish an	out-going terminal line connection dial(3C)	
common assembler and link editor	output a.out(4)a.out(4)	
/vsprintf(3S) print formatted	output of a varargs argument list vprintf(3S)	
sprintf(3S) print formatted	output printf(3S) fprintf(3S) printf(3S)	
chown(2) change	owner and group of a filechown(2)	
screen handling and optimization	package curses(3X) terminal curses(3X)	
standard buffered input/output	package stdio(3S)stdio(3S)	
standard interprocess communication	package stdipc(3C) ftok(3C) stdipc(3C)	
xtt(1M) extract and print xt driver	packet traces xtt(1M)	
get process, process group, and	parent process IDs /getppid(2) getpid(2)	
dump(1) dump selected	parts of an object filedump(1)	
/ldexp(3C) modf(3C) manipulate	parts of floating-point numbers frexp(3C)	
	passwd(4) password file passwd(4)	
functions crypt(3X)	password and file encryption crypt(3X)	
endpwent, fgetpwent(3C) get	password file entry /setpwent(3C) getpwent(3C)	
putpwent(3C) write	password file entry putpwent(30	J)
passwd(4)	password file passwd(4)	
getpass(3C) read a	password getpass(3C)	
directory getcwd(3C) get	path-name of current working getcwd(3C)	
signal	pause(2) suspend process until pause(2)	
process popen(3S)	pclose(3S) initiate pipe to/from a popen(3S)	
acct(4)	per-process accounting file format acct(4)	
sys_errlist(3C) sys_nerr(3C)/	perror(3C) errno(3C) perror(3C)	
popen(3S) pclose(3S) initiate	pipe to/from a process popen(3S)	
channel	pipe(2) create an interprocess pipe(2)	
data in memory	plock(2) lock process, text, or plock(2)	
subroutines	plot(3X) graphics interface plot(3X)	
-	plot(4) graphics interface	
,	pnch(4) file format for card images pnch(4)	
/fpsetsticky(3C) IEEE floating	point environment control fpgetround(3C)
/isnanf(3C) test for floating	point NaN (Not-A-Number)isnan(3C)	
ftell(3S) reposition a file	pointer in a stream /rewind(3S) fseek(3S)	
lseek(2) move read/write file.	•	
multiplexing	poll(2) STREAMS input/output poll(2)	
to/from a process	popen(3S) pclose(3S) initiate pipe popen(3S)	
archive and library maintainer for	portable archives ar(1)ar(1)	
exp(3M) log(3M) log10(3M)	pow(3M) sqrt(3M) exponential,/ exp(3M)	
/sqrt(3M) exponential, logarithm,	power, square root functions exp(3M)	
monitor(3C)	prepare execution profile monitor(3C))
cpp(1) the C language	preprocessorcpp(1)	
unget(1) undo a	previous get of an SCCS file unget(1)	
graphical files gps(4) graphical	primitive string, format ofgps(4)	

types(5)	primitive system data types types(5)
prs(1)	print an SCCS file prs(1)
activity sact(1)	print current SCCS file editing sact(1)
<pre>argument/ /vfprintf(3S) vsprintf(3S)</pre>	print formatted output of a varargs vprintf(3S)
<pre>printf(3S) fprintf(3S) sprintf(3S)</pre>	print formatted output printf(3S)
file nm(1)	print name list of common object nm(1)
infocmp(1M) compare or	print out terminfo descriptions infocmp(1M)
common object files size(1)	print section sizes in bytes of size(1)
xtd(1M) extract and	print xt driver link structure xtd(1M)
xtt(1M) extract and	print xt driver packet traces xtt(1M)
xts(1M) extract and	print xt driver statistics xts(1M)
print formatted output	<pre>printf(3S) fprintf(3S) sprintf(3S) printf(3S)</pre>
nice(2) change	priority of a process nice(2)
acct(2) enable or disable	process accounting acct(2)
alarm(2) set a	process alarm clock alarm(2)
times(2) get	process and child process times times(2)
exit(2) _exit(2) terminate	process exit(2)
fork(2) create a new	process fork(2)
/getpgrp(2) getppid(2) get process,	process group, and parent process/ getpid(2)
setpgrp(2) set	process group ID setpgrp(2)
process, process group, and parent	process IDs /getppid(2) get getpid(2)
inittab(4) script for the init	process inittab(4)
nice(2) change priority of a	process nice(2)
kill(2) send a signal to a	process or a group of processes kill(2)
pclose(3S) initiate pipe to/from a	process popen(3S) popen(3S)
getpid(2) getpgrp(2) getppid(2) get	process, process group, and parent/ getpid(2)
plock(2) lock	process, text, or data in memory plock(2)
times(2) get process and child	process times times(2)
wait(2) wait for child	process to stop or terminate wait(2)
ptrace(2)	process trace ptrace(2)
pause(2) suspend	process until signal pause(2)
checklist(4) list of file systems	processed by fsck and ncheck checklist(4)
a signal to a process or a group of	processes kill(2) send kill(2)
m4(1) macro	processor m4(1)
common object file list(1)	produce C source listing from a list(1)
t_error(3N)	produce error message t_error(3N)
	prof(1) display profile data prof(1)
	prof(5) profile within a function prof(5)
	profil(2) execution time profile profil(2)
prof(1) display	profile data prof(1)
monitor(3C) prepare execution	profile monitor(3C)
profil(2) execution time	profile profil(2)
prof(5)	profile within a function prof(5)

environment at login time	profile(4) setting up an profile(4)
assert(3X) verify	program assertion assert(3X)
cb(1) C	program beautifiercb(1)
lint(1) a C	program checkerlint(1)
cxref(1) generate C	program cross-reference cxref(1)
ctrace(1) C	program debugger ctrace(1)
edata(3C) last locations in	program end(3C) etext(3C) end(3C)
intro(1) introduction to	programming commands intro(1)
lex(1) generate	programs for simple lexical tasks lex(1)
update, and regenerate groups of	programs make(1) maintain, make(1)
windowing terminal under layers(5)	protocol used between host and layers(5)
xtproto(5) multiplexed channels	protocol used by xt(7) driver xtproto(5)
information t_getinfo(3N) get	protocol-specific service t_getinfo(3N)
	prs(1) print an SCCS file prs(1)
generate uniformly distributed	pseudo-random numbers /lcong48(3C) drand48(3C)
	ptrace(2) process trace ptrace(2)
stream ungetc(3S)	push character back into input ungetc(3S)
puts(3S) fputs(3S)	put a string on a stream puts(3S)
/putchar(3S) fputc(3S) putw(3S)	put character or word on a stream putc(3S)
putw(3S) put character or word on/	putc(3S) putchar(3S) fputc(3S) putc(3S)
character or word on a/ putc(3S)	putchar(3S) fputc(3S) putw(3S) put putc(3S)
environment	putenv(3C) change or add value to putenv(3C)
stream	putmsg(2) send a message on a putmsg(2)
entry	putpwent(3C) write password file putpwent(3C)
a stream	puts(3S) fputs(3S) put a string on puts(3S)
/getutid(3C) getutline(3C)	pututline(3C) setutent, endutent,/ getut(3C)
putc(3S) putchar(3S) fputc(3S)	putw(3S) put character or word on a/ putc(3S)
	qsort(3C) quicker sort qsort(3C)
msgget(2) get message	queue msgget(2)
qsort(3C)	quicker sort qsort(3C)
random-number generator	rand(3C) srand(3C) simple rand(3C)
rand(3C) srand(3C) simple	random-number generator rand(3C)
getpass(3C)	read a password getpass(3C)
of a common object/ ldtbread(3X)	read an indexed symbol table entry ldtbread(3X)
header/ ldshread(3X) ldnshread(3X)	read an indexed/named sectionldshread(3X)
read(2)	read from fileread(2)
of an archive file ldahread(3X)	read the archive header of a member ldahread(3X)
object file ldfhread(3X)	read the file header of a common ldfhread(3X)
	read(2) read from fileread(2)
directory(3X) opendir(3X)	readdir(3X) telldir(3X) seekdir(3X)/ directory(3X)
open a common object file for	reading ldopen(3X) ldaopen(3X) ldopen(3X)
open(2) open for	reading or writingopen(2)
lseek(2) move	read/write file pointer

/get real user, effective user,	real group, and effective group IDs getuid(2)
/geteuid(2) getgid(2) getegid(2) get	real user, effective user, real/ getuid(2)
allocator malloc(3C) free(3C)	realloc(3C) calloc(3C) main memory malloc(3C)
mallinfo(3X)/ malloc(3X) free(3X)	realloc(3X) calloc(3X) mallopt, malloc(3X)
signal(2) specify what to do upon	receipt of a signal signal(2)
t_rcvrel(3N) acknowledge	receipt of an orderly release/ t_rcvrel(3N)
t_rcvudata(3N)	receive a data unitt_rcvudata(3N)
indication t_rcvuderr(3N)	receive a unit data error t_rcvuderr(3N)
over a connection t_rcv(3N)	receive data or expedited data sent t_rcv(3N)
connect request t_rcvconnect(3N)	receive the confirmation from a t_rcvconnect(3N)
lockf(3C)	record locking on fileslockf(3C)
compile	regcmp(1) regular expression regcmp(1)
execute regular expression	regcmp(3X) regex(3X) compile and regcmp(3X)
make(1) maintain, update, and	regenerate groups of programs make(1)
regular expression regcmp(3X)	regex(3X) compile and execute regcmp(3X)
compile and match routines	regexp(5) regular expression regexp(5)
match routines regexp(5)	regular expression compile and regexp(5)
regcmp(1)	regular expression compile regcmp(1)
regex(3X) compile and execute	regular expression regcmp(3X) regcmp(3X)
lorder(1) find ordering	relation for an object library lorder(1)
acknowledge receipt of an orderly	release indication t_rcvrel(3N) t_rcvrel(3N)
t_sndrel(3N) initiate an orderly	releaset_sndrel(3N)
a common object file	reloc(4) relocation information for reloc(4)
a/ ldrseek(3X) ldnrseek(3X) seek to	relocation entries of a section of ldrseek(3X)
object file reloc(4)	relocation information for a common reloc(4)
show current layer	relogin(1M) rename login entry to relogin(1M)
/fmod(3M) fabs(3M) floor, ceiling,	remainder, absolute value functions floor(3M)
master file rfmaster(4)	Remote File Sharing name server rfmaster(4)
rmdel(1)	remove a delta from an SCCS file rmdel(1)
rmdir(2)	remove a directory rmdir(2)
unlink(2)	remove directory entry unlink(2)
layer relogin(1M)	rename login entry to show current relogin(1M)
clock(3C)	report CPU time usedclock(3C)
fseek(3S) rewind(3S) ftell(3S)	reposition a file pointer in a/ fseek(3S)
t_accept(3N) accept a connect	request t_accept(3N)
t_listen(3N) listen for a connect	request t_listen(3N)
the confirmation from a connect	request t_rcvconnect(3N) receive t_rcvconnect(3N)
send user-initiated disconnect	request t_snddis(3N) t_snddis(3N)
disconnect t_rcvdis(3N)	retrieve information from t_rcvdis(3N)
object file symbol/ ldgetname(3X)	retrieve symbol name for common ldgetname(3X)
abs(3C)	return integer absolute value abs(3C)
logname(3X)	return login name of userlogname(3X)
getenv(3C)	return value for environment name getenv(3C)

stat(5) data	returned by stat system can stat(5)
file pointer in a stream fseek(3S)	rewind(3S) ftell(3S) reposition a fseek(3S)
/readdir(3X) telldir(3X) seekdir(3X)	rewinddir, closedir(3X) directory/ directory(3X)
creat(2) create a new file or	rewrite an existing one creat(2)
name server master file	rfmaster(4) Remote File Sharing rfmaster(4)
file of equivalent hosts and users	rhosts(4) rhosts(4)
SCCS file	rmdel(1) remove a delta from an rmdel(1)
	rmdir(2) remove a directory rmdir(2)
chroot(2) change	root directory chroot(2)
logarithm, power, square	root functions /exponential, exp(3M)
ldfcn(4) common object file access	routinesldfcn(4)
expression compile and match	routines regexp(5) regular regexp(5)
editing activity	sact(1) print current SCCS file sact(1)
allocation brk(2)	sbrk(2) change data segment space brk(2)
convert formatted input	scanf(3S) fscanf(3S) sscanf(3S) scanf(3S)
change the delta commentary of an	SCCS delta cdc(1)cdc(1)
comb(1) combine	SCCS deltascomb(1)
make a delta (change) to an	SCCS file delta(1)delta(1)
sact(1) print current	SCCS file editing activity sact(1)
get(1) get a version of an	SCCS file get(1)
prs(1) print an	SCCS file prs(1)
rmdel(1) remove a delta from an	SCCS filermdel(1)
compare two versions of an	SCCS file sccsdiff(1)sccsdiff(1)
sccsfile(4) format of	SCCS file sccsfile(4)
unget(1) undo a previous get of an	SCCS file unget(1)
val(1) validate	SCCS file val(1)
admin(1) create and administer	SCCS files admin(1)
what(1) identify	SCCS files what(1)
an SCCS file	sccsdiff(1) compare two versions of sccsdiff(1)
	sccsfile(4) format of SCCS file sccsfile(4)
common object file	scnhdr(4) section header for ascnhdr(4)
image file	<pre>scr_dump(4) format of curses screen scr_dump(4)</pre>
package curses(3X) terminal	screen handling and optimization curses(3X)
scr_dump(4) format of curses	screen image filescr_dump(4)
inittab(4)	script for the init process inittab(4)
	sdb(1) symbolic debuggersdb(1)
bsearch(3C) binary	search a sorted table bsearch(3C)
lsearch(3C) lfind(3C) linear	search and updatelsearch(3C)
hdestroy(3C) manage hash	search tables /hcreate(3C) hsearch(3C)
tdelete(3C) twalk(3C) manage binary	search trees tsearch(3C) tfind(3C) tsearch(3C)
file scnhdr(4)	section header for a common object scnhdr(4)
file /read an indexed/named	section header of a common object ldshread(3X)
manipulate the object file comment	section mcs(1) mcs(1)

/seek to line number entries of a	section of a common object file	ldlseek(3X)
/seek to relocation entries of a	section of a common object file	ldrseek(3X)
/seek to an indexed/named	section of a common object file	ldsseek(3X)
object files size(1) print	section sizes in bytes of common	size(1)
/mrand48, jrand48, srand48,	seed48, lcong48(3C) generate/	drand48(3C)
of a/ ldsseek(3X) ldnsseek(3X)	seek to an indexed/named section	ldsseek(3X)
section/ ldlseek(3X) ldnlseek(3X)	seek to line number entries of a	ldlseek(3X)
section/ ldrseek(3X) ldnrseek(3X)	seek to relocation entries of a	ldrseek(3X)
a common object file Idohseek(3X)	seek to the optional file header of	ldohseek(3X)
common object file ldtbseek(3X)	seek to the symbol table of a	ldtbseek(3X)
/opendir(3X) readdir(3X) telldir(3X)	seekdir(3X) rewinddir, closedir(3X)/	directory(3X)
shmget(2) get shared memory	segment identifier	shmget(2)
brk(2) sbrk(2) change data	segment space allocation	
dump(1) dump	selected parts of an object file	dump(1)
semctl(2)	semaphore control operations	semctl(2)
semop(2)	semaphore operations	semop(2)
semget(2) get set of	semaphores	semget(2)
operations	semctl(2) semaphore control	semctl(2)
	semget(2) get set of semaphores	semget(2)
	semop(2) semaphore operations	semop(2)
t_sndudata(3N)	send a data unit	
putmsg(2)	send a message on a stream	putmsg(2)
group of processes kill(2)	send a signal to a process or a	kill(2)
connection t_snd(3N)	send data or expedited data over a	t_snd(3N)
request t_snddis(3N)	send user-initiated disconnect	t_snddis(3N)
receive data or expedited data	sent over a connection t_rcv(3N)	
Remote File Sharing name	server master file rfmaster(4)	
t_getinfo(3N) get protocol-specific	service information	•
	service name data base	
alarm(2)	set a process alarm clock	
umask(2)	set and get file creation mask	. umask(2)
ascii(5) map of ASCII character	set	
timezone(4)	set default system time zone	
times utime(2)	set file access and modification	• •
semget(2) get	set of semaphores	
setpgrp(2)	set process group ID	
stime(2)	set time	
setuid(2) setgid(2)	set user and group IDs	
ulimit(2) get and	set user limits	
buffering to a stream	setbuf(3S) setvbuf(3S) assign	
setuid(2)	setgid(2) set user and group IDs	
/getgrgid(3C) getgrnam(3C)	setgrent(3C) endgrent,/	
goto	setimn(3C) longimn(3C) non-local	setimn(3C)

hashing encryption crypt(3C)	setkey(3C) encrypt(3C) generate cr	ypt(3C)
	setpgrp(2) set process group IDse	tpgrp(2)
/getpwuid(3C) getpwnam(3C)	setpwent(3C) endpwent,/ ge	etpwent(3C)
time profile(4)	setting up an environment at login pr	ofile(4)
gettydefs(4) speed and terminal	settings used by getty ge	ettydefs(4)
group IDs	setuid(2) setgid(2) set user andse	tuid(2)
access//getutline(3C) pututline(3C)	setutent, endutent, utmpname(3C) ge	etut(3C)
stream setbuf(3S)	setvbuf(3S) assign buffering to a se	tbuf(3S)
mkshlib(1) create a	shared library m	kshlib(1)
shmctl(2)	shared memory control operations sh	ımctl(2)
shmop(2)	shared memory operationssh	ımop(2)
shmget(2) get	shared memory segment identifier sh	ımget(2)
rfmaster(4) Remote File	Sharing name server master file rfr	master(4)
system(3S) issue a	shell command sy	rstem(3S)
operations	shmctl(2) shared memory control sh	ımctl(2)
identifier	shmget(2) get shared memory segment sh	hmget(2)
	shmop(2) shared memory operations sh	ımop(2)
relogin(1M) rename login entry to	show current layer re	
sigpause(2) signal/ sigset(2)	sighold(2) sigrelse(2) sigignore(2) sig	gset(2)
sigset(2) sighold(2) sigrelse(2)	sigignore(2) sigpause(2) signal/ sig	
sigignore(2) sigpause(2)	signal management /sigrelse(2) signal	gset(2)
pause(2) suspend process until	signal pa	ause(2)
what to do upon receipt of a	signal signal(2) specify signal	gnal(2)
processes kill(2) send a	signal to a process or a group of kil	ll(2)
receipt of a signal	signal(2) specify what to do upon signal(2)	
ssignal(3C) gsignal(3C) software	signalsss	ignal(3C)
/sighold(2) sigrelse(2) sigignore(2)	sigpause(2) signal management sig	gset(2)
sigpause(2)/ sigset(2) sighold(2)	sigrelse(2) sigignore(2)sig	gset(2)
sigignore(2) sigpause(2) signal/	sigset(2) sighold(2) sigrelse(2) sig	gset(2)
lex(1) generate programs for	simple lexical taskslex	
rand(3C) srand(3C)	simple random-number generator ra	ınd(3C)
acos, atan, atan2(3M)/ trig(3M)	sin(3M) cos(3M) tan(3M) asin(3M)tri	-
hyperbolic functions	sinh(3M) cosh(3M) tanh(3M) sin	
bytes of common object files	size(1) print section sizes in sizes	
files size(1) print section	sizes in bytes of common object sizes	
interval	sleep(3C) suspend execution for sle	
current user ttyslot(3C) find the	slot in the utmp file of the tt	
.edt_swapp(4)	software application filee	
ssignal(3C) gsignal(3C)	software signalsss	
qsort(3C) quicker	sortqs	
tsort(1) topological	sort ts	• •
bsearch(3C) binary search a	sorted table bs	search(3C)
file list(1) produce C	source listing from a common object lis	st(1)

brk(2) sbrk(2) change data segment	space allocation brk(2)	
mknod(2) make a directory, or a	special or ordinary file mknod(2)	
sys3b(2) machine	specific functionssys3b(2)	
fspec(4) format	specification in text files fspec(4)	
a signal signal(2)	specify what to do upon receipt of signal(2)	
getty gettydefs(4)	speed and terminal settings used by gettydefs(4)
printf(3S) fprintf(3S)	<pre>sprintf(3S) print formatted output printf(3S)</pre>	
exp(3M) log(3M) log10(3M) pow(3M)	sqrt(3M) exponential, logarithm,/ exp(3M)	
exponential, logarithm, power,	square root functions /sqrt(3M) exp(3M)	
generator rand(3C)	srand(3C) simple random-number rand(3C)	
/nrand48(3C) mrand48, jrand48,	srand48, seed48, lcong48(3C)/ drand48(3	C)
scanf(3S) fscanf(3S)	sscanf(3S) convert formatted input scanf(3S)	
signals	ssignal(3C) gsignal(3C) softwaressignal(3C)	')
package stdio(3S)	standard buffered input/outputstdio(3S)	
package stdipc(3C) ftok(3C)	standard interprocess communication . stdipc(3C)	,
stat(5) data returned by	stat system call stat(5)	
	stat(2) fstat(2) get file status stat(2)	
system call	stat(5) data returned by stat stat(5)	
system information	statfs(2) fstatfs(2) get file statfs(2)	
ustat(2) get file system	statistics ustat(2)	
xts(1M) extract and print xt driver	statistics xts(1M)	
clearerr(3S) fileno(3S) stream	status inquiries /feof(3S) ferror(3S)	
stat(2) fstat(2) get file	status stat(2)	
input/output package	stdio(3S) standard buffered stdio(3S)	
interprocess communication package	stdipc(3C) ftok(3C) standard stdipc(3C)	J
	stime(2) set time stime(2)	
wait(2) wait for child process to	stop or terminate wait(2)	
strcmp(3C) strncmp,/ string(3C)	strcat(3C) strdup(3C) strncat(3C) string(3C)	
/strncmp, strcpy, strncpy, strlen,	strchr, strrchr, strpbrk, strspn,/ string(3C)	
/strcat(3C) strdup(3C) strncat(3C)	strcmp(3C) strncmp, strcpy,/ string(3C)	
/strncat(3C) strcmp(3C) strncmp,	strcpy, strncpy, strlen, strchr,/ string(3C)	
strchr, strrchr, strpbrk, strspn,	strcspn, strtok(3C) string//strlen, string(3C)	
strncmp,/ string(3C) strcat(3C)	strdup(3C) strncat(3C) strcmp(3C) string(3C)	÷
fflush(3S) close or flush a	stream fclose(3S)fclose(3S)	
freopen(3S) fdopen(3S) open a	stream fopen(3S)fopen(3S)	
reposition a file pointer in a	stream /rewind(3S) ftell(3S) fseek(3S)	
get character or word from a	stream /fgetc(3S) getw(3S) getc(3S)	
getmsg(2) get next message off a	stream getmsg(2)	
fgets(3S) get a string from a	stream gets(3S) gets(3S)	
putw(3S) put character or word on a	stream /putchar(3S) fputc(3S) putc(3S)	
putmsg(2) send a message on a	stream putmsg(2))
fputs(3S) put a string on a	stream puts(3S) puts(3S)	
setybuf(3S) assign buffering to a	stream setbuf(3S) setbuf(3S))

feof(3S) clearerr(3S) fileno(3S)	stream status inquiries ferror(3S) ferror(3S)	
push character back into input	stream ungetc(3S) ungetc(3S)	
poll(2)	STREAMS input/output multiplexing poll(2)	
long integer and base-64 ASCII	string /l64a(3C) convert between a64l(3C)	
tzset(3C) convert date and time to	string /gmtime(3C) asctime(3C) ctime(3C)	
convert floating-point number to	string ecvt(3C) fcvt(3C) gcvt(3C)ecvt(3C)	
gps(4) graphical primitive	string, format of graphical files gps(4)	
gets(3S) fgets(3S) get a	string from a stream gets(3S)	
puts(3S) fputs(3S) put a	string on a stream puts(3S)	
strspn, strcspn, strtok(3C)	string operations /strpbrk, string(3C)	
strtod(3C) atof(3C) convert	string to double-precision number strtod(3C)	
atol(3C) atoi(3C) convert	string to integer strtol(3C) strtol(3C)	
strncat(3C) strcmp(3C) strncmp,/	string(3C) strcat(3C) strdup(3C) string(3C)	
information from a common/ strip(1)	strip symbol and line number strip(1)	
number information from a common/	strip(1) strip symbol and line strip(1)	
strspn,//strncmp, strcpy, strncpy,	strlen, strchr, strrchr, strpbrk, string(3C)	
string(3C) strcat(3C) strdup(3C)	strncat(3C) strcmp(3C) strncmp,/ string(3C)	
/strdup(3C) strncat(3C) strcmp(3C)	strncmp, strcpy, strncpy, strlen,/ string(3C)	
/strcmp(3C) strncmp, strcpy,	strncpy, strlen, strchr, strrchr,/ string(3C)	
strncpy, strlen, strchr, strrchr,	strpbrk, strspn, strcspn,//strcpy, string(3C)	
/strcpy, strncpy, strlen, strchr,	strrchr, strpbrk, strspn, strcspn,/ string(3C)	
/strlen, strchr, strrchr, strpbrk,	strspn, strcspn, strtok(3C) string/ string(3C)	
to double-precision number	strtod(3C) atof(3C) convert string strtod(3C)	
/strrchr, strpbrk, strspn, strcspn,	strtok(3C) string operations string(3C)	
convert string to integer	strtol(3C) atol(3C) atoi(3C) strtol(3C)	
t_alloc(3N) allocate a library	structure t_alloc(3N)	
t_free(3N) free a library	structure t_free(3N)	
extract and print xt driver link	structure xtd(1M)xtd(1M)	
plot(3X) graphics interface	subroutines plot(3X)	
sync(2) update	super block sync(2)	
sleep(3C)	suspend execution for interval sleep(3C)	
pause(2)	suspend process until signal pause(2)	
	swab(3C) swap bytes swab(3C)	
swab(3C)	swap bytes swab(3C)	
from a common/ strip(1) strip	symbol and line number information strip(1)	
symbol/ ldgetname(3X) retrieve	symbol name for common object file ldgetname(3X	
symbol name for common object file	symbol table entry /retrieveldgetname(3X	
object file /compute the index of a	symbol table entry of a common ldtbindex(3X)	
ldtbread(3X) read an indexed	symbol table entry of a common/ ldtbread(3X)	
syms(4) common object file	symbol table format syms(4)	
file ldtbseek(3X) seek to the	symbol table of a common object ldtbseek(3X)	
unistd(4) file header for	symbolic constants unistd(4)	
sdb(1)	symbolic debuggersdb(1)	

table format	syms(4) common object file symbol syms(4)
	sync(2) update super block sync(2)
t_sync(3N)	synchronize transport library t_sync(3N)
	sys3b(2) machine specific functions sys3b(2)
error/ perror(3C) errno(3C)	sys_errlist(3C) sys_nerr(3C) system perror(3C)
information	sysfs(2) get file system type sysfs(2)
/errno(3C) sys_errlist(3C)	sys_nerr(3C) system error messages perror(3C)
stat(5) data returned by stat	system call stat(5)
intro(2) introduction to	system calls and error numbers intro(2)
table system(4)	system configuration information system(4)
types(5) primitive	system data types types(5)
sys_errlist(3C) sys_nerr(3C)	system error messages /errno(3C) perror(3C)
dirent(4) file	system independent directory entry dirent(4)
statfs(2) fstatfs(2) get file	system information statfs(2)
mount(2) mount a file	system mount(2)
ustat(2) get file	system statistics ustat(2)
information table	system(4) system configuration system(4)
mnttab(4) mounted file	system table mnttab(4)
timezone(4) set default	system time zone timezone(4)
sysfs(2) get file	system type information sysfs(2)
umount(2) unmount a file	system umount(2)
uname(2) get name of current SYSTEM V/68	system uname(2)
fs(4) file system(4) format of	system volume fs(4)
	system(3S) issue a shell command system(3S)
fs(4) file	system(4) format of system volume fs(4)
ncheck checklist(4) list of file	systems processed by fsck and checklist(4)
bsearch(3C) binary search a sorted	table bsearch(3C)
name for common object file symbol	table entry /retrieve symbolldgetname(3X)
/compute the index of a symbol	table entry of a common object file ldtbindex(3X)
ldtbread(3X) read an indexed symbol	table entry of a common object file ldtbread(3X)
syms(4) common object file symbol	table formatsyms(4)
mnttab(4) mounted file system	table mnttab(4)
ldtbseek(3X) seek to the symbol	table of a common object fileldtbseek(3X)
system configuration information	table system(4) system(4)
hdestroy(3C) manage hash search	tables hsearch(3C) hcreate(3C) hsearch(3C)
request	t_accept(3N) accept a connect t_accept(3N)
structure	t_alloc(3N) allocate a library t_alloc(3N)
atan2(3M)/ trig(3M) sin(3M) cos(3M)	tan(3M) asin(3M) acos, atan, trig(3M)
sinh(3M) cosh(3M)	tanh(3M) hyperbolic functions sinh(3M)
programs for simple lexical	tasks lex(1) generatelex(1)
transport endpoint	t_bind(3N) bind an address to a t_bind(3N)
endpoint	t_close(3N) close a transport t_close(3N)
connection with another transport/	t connect(3N) establish at connect(3N)

course trace to and 100 of 100	tdoloto(2C) translate(2C)	tegarah (200
search trees tsearch(3C) tfind(3C)	tdelete(3C) twalk(3C) manage binary telldir(3X) seekdir(3X) rewinddir,/	
/opendir(3X) readdir(3X)	tempnam(3S) create a name for a	
temporary file tmpnam(3S)	=	-
tmpfile(3S) create a	temporary file tmpnam(3S)	
tempnam(3S) create a name for a	temporary file tmpnam(3S)	
file	term(4) format of compiled term	
terminals	term(5) conventional names for	• •
terminfo(4)	terminal capability data base	
ctermid(3S) generate file name for	terminal	
libwindows(3X) windowing	terminal function library	
jagent(5) host control of windowing	terminal	
dial(3C) establish an out-going	terminal line connection	
optimization package curses(3X)	terminal screen handling and	
gettydefs(4) speed and	terminal settings used by getty	
isatty(3C) find name of a	terminal ttyname(3C)	
used between host and windowing	terminal under layers(5) protocol	
object downloader for the 5620 DMD	terminal wtinit(1M)	wtinit(1M)
term(5) conventional names for	terminals	, ,
exit(2) _exit(2)	terminate process	
wait for child process to stop or	terminate wait(2)	wait(2)
tic(1M)	terminfo compiler	
infocmp(1M) compare or print out	terminfo descriptions	
data base	terminfo(4) terminal capability	
	t_error(3N) produce error message	
isnan(3C) isnand(3C) isnanf(3C)	test for floating point NaN/	
fspec(4) format specification in	text files	
plock(2) lock process,	text, or data in memory	
manage binary search/ tsearch(3C)	tfind(3C) tdelete(3C) twalk(3C)	
	t_free(3N) free a library structure	
service information	t_getinfo(3N) get protocol-specific	
state	t_getstate(3N) get the current	
	tic(1M) terminfo compiler	
	time(2) get time	
get process and child process	times times(2)	
set file access and modification	times utime(2)	* *
process times	times(2) get process and child	
zone	timezone(4) set default system time	
request	t_listen(3N) listen for a connect	
event on a transport endpoint	t_look(3N) look at the current	
The same port chaponic	tmpfile(3S) create a temporary file	
name for a temporary file	tmpnam(3S) tempnam(3S) create a	
/_toupper(3C) _tolower(3C)	toascii(3C) translate characters	
-ionbher(2C) -rolower(3C)	waschioc) mansiale characters	COTIV(SC)

popen(3S) pclose(3S) initiate pipe	to/from a process popen(3S)
/tolower(3C) _toupper(3C)	_tolower(3C) toascii(3C) translate/ conv(3C)
_tolower(3C)/ conv(3C) toupper(3C)	tolower(3C) _toupper(3C)conv(3C)
endpoint	t_open(3N) establish a transportt_open(3N)
tsort(1)	topological sort tsort(1)
transport endpoint	t_optmgmt(3N) manage options for a t_optmgmt(3N)
conv(3C) toupper(3C) tolower(3C)	_toupper(3C) _tolower(3C)/ conv(3C)
_toupper(3C) _tolower(3C)/ conv(3C)	toupper(3C) tolower(3C)conv(3C)
ptrace(2) process	trace ptrace(2)
extract and print xt driver packet	traces xtt(1M)xtt(1M)
_tolower(3C) toascii(3C)	translate characters /_toupper(3C) conv(3C)
t_bind(3N) bind an address to a	transport endpoint t_bind(3N)
t_close(3N) close a	transport endpoint t_close(3N)
look at the current event on a	transport endpoint t_look(3N) t_look(3N)
t_open(3N) establish a	transport endpointt_open(3N)
t_optmgmt(3N) manage options for a	transport endpoint t_optmgmt(3N)
t_unbind(3N) disable a	transport endpoint t_unbind(3N)
t_sync(3N) synchronize	transport library t_sync(3N)
establish a connection with another	transport user t_connect(3N) t_connect(3N)
data sent over a connection	t_rcv(3N) receive data or expedited t_rcv(3N)
confirmation from a connect/	t_rcvconnect(3N) receive the t_rcvconnect(3N)
from disconnect	t_rcvdis(3N) retrieve information t_rcvdis(3N)
an orderly release indication	t_rcvrel(3N) acknowledge receipt of t_rcvrel(3N)
	t_rcvudata(3N) receive a data unit t_rcvudata(3N)
error indication	t_rcvuderr(3N) receive a unit data t_rcvuderr(3N)
ftw(3C) walk a file	tree ftw(3C)
twalk(3C) manage binary search	trees /tfind(3C) tdelete(3C) tsearch(3C)
asin(3M) acos, atan, atan2(3M)/	trig(3M) sin(3M) cos(3M) tan(3M) trig(3M)
asin(3M) acos, atan, atan2(3M)	trigonometric functions /tan(3M) trig(3M)
twalk(3C) manage binary search/	tsearch(3C) tfind(3C) tdelete(3C) tsearch(3C)
data over a connection	t_snd(3N) send data or expedited t_snd(3N)
disconnect request	t_snddis(3N) send user-initiated t_snddis(3N)
release	t_sndrel(3N) initiate an orderly t_sndrel(3N)
	t_sndudata(3N) send a data unit t_sndudata(3N)
126	tsort(1) topological sort tsort(1)
library	t_sync(3N) synchronize transport t_sync(3N)
a terminal	ttyname(3C) isatty(3C) find name of ttyname(3C)
utmp file of the current user endpoint	ttyslot(3C) find the slot in the ttyslot(3C) t_unbind(3N) disable a transport t_unbind(3N)
tsearch(3C) tfind(3C) tdelete(3C)	twalk(3C) manage binary search/ tsearch(3C)
sysfs(2) get file system	type information sysfs(2)
types(5) primitive system data	types types(5)
	types(5) primitive system data types(5)
types	types(3) primitive system data types(3)

string /gmtime(3C) asctime(3C)	tzset(3C) convert date and time to ctime(3C)
	uadmin(2) administrative control uadmin(2)
getpw(3C) get name from	UID getpw(3C)
	ulimit(2) get and set user limits ulimit(2)
mask	umask(2) set and get file creation umask(2)
	umount(2) unmount a file system umount(2)
system	uname(2) get name of current SYSTEM V/68 uname(2)
unget(1)	undo a previous get of an SCCS file unget(1)
SCCS file	unget(1) undo a previous get of an unget(1)
input stream	ungetc(3S) push character back into ungetc(3S)
/seed48, lcong48(3C) generate	uniformly distributed pseudo-random/ drand48(3C)
mktemp(3C) make a	unique file namemktemp(3C)
constants	unistd(4) file header for symbolic unistd(4)
t_rcvuderr(3N) receive a	unit data error indication t_rcvuderr(3N)
t_rcvudata(3N) receive a data	unit t_rcvudata(3N)
t_sndudata(3N) send a data	unit t_sndudata(3N)
	unlink(2) remove directory entry unlink(2)
umount(2)	unmount a file system umount(2)
pause(2) suspend process	until signal pause(2)
programs make(1) maintain,	update, and regenerate groups of make(1)
lfind(3C) linear search and	update lsearch(3C)lsearch(3C)
sync(2)	update super block sync(2)
signal(2) specify what to do	upon receipt of a signal signal(2)
setuid(2) setgid(2) set	user and group IDssetuid(2)
get character login name of the	user cuserid(3S) cuserid(3S)
and//getgid(2) getegid(2) get real	user, effective user, real group, getuid(2)
environ(5)	user environment environ(5)
ulimit(2) get and set	user limitsulimit(2)
logname(3X) return login name of	userlogname(3X)
/getegid(2) get real user, effective	user, real group, and effective/ getuid(2)
connection with another transport	user t_connect(3N) establish t_connect(3N)
in the utmp file of the current	user ttyslot(3C) find the slot ttyslot(3C)
t_snddis(3N) send	user-initiated disconnect request t_snddis(3N)
	ustat(2) get file system statistics ustat(2)
modification times	utime(2) set file access and utime(2)
utmp(4) wtmp(4)	utmp and wtmp entry formats utmp(4)
endutent, utmpname(3C) access	utmp file entry /setutent, getut(3C)
ttyslot(3C) find the slot in the	utmp file of the current user ttyslot(3C)
formats	utmp(4) wtmp(4) utmp and wtmp entry utmp(4)
/pututline(3C) setutent, endutent,	utmpname(3C) access utmp file entry . getut(3C)
	val(1) validate SCCS file val(1)
val(1)	validate SCCS fileval(1)
abs(3C) return integer absolute	value abs(3C)

a

getenv(3C) return	value for environment name getenv(3C)			
floor, ceiling, remainder, absolute	value functions /fmod(3M) fabs(3M) floor(3M)			
putenv(3C) change or add	value to environment putenv(3C)			
values(5) machine-dependent	values values(5)			
	values(5) machine-dependent values values(5)			
print formatted output of a	varargs argument list /vsprintf(3S) vprintf(3S)			
list	varargs(5) handle variable argument varargs(5)			
varargs(5) handle	variable argument list varargs(5)			
	vc(1) version control vc(1)			
get option letter from argument	vector getopt(3C) getopt(3C)			
assert(3X)	verify program assertion assert(3X)			
vc(1)	version controlvc(1)			
get(1) get a	version of an SCCS file get(1)			
sccsdiff(1) compare two	versions of an SCCS filesccsdiff(1)			
formatted output of a/vprintf(3S)	vfprintf(3S) vsprintf(3S) print vprintf(3S)			
file system(4) format of system	volume fs(4) fs(4)			
vsprintf(3S) print formatted/	vprintf(3S) vfprintf(3S) vprintf(3S)			
of a/ vprintf(3S) vfprintf(3S)	vsprintf(3S) print formatted output vprintf(3S)			
terminate wait(2)	wait for child process to stop or wait(2)			
stop or terminate	wait(2) wait for child process to wait(2)			
ftw(3C)	walk a file tree ftw(3C)			
	what(1) identify SCCS files what(1)			
libwindows(3X)	windowing terminal function library libwindows(3X)			
jagent(5) host control of	windowing terminal jagent(5)			
protocol used between host and	windowing terminal under layers(5) layers(5)			
prof(5) profile	within a function prof(5)			
fgetc(3S) getw(3S) get character or	word from a stream /getchar(3S) getc(3S)			
fputc(3S) putw(3S) put character or	word on a stream /putchar(3S) putc(3S)			
chdir(2) change	working directorychdir(2)			
getcwd(3C) get path-name of current	working directory getcwd(3C)			
write(2)	write on a filewrite(2)			
putpwent(3C)	write password file entry putpwent(3C)			
	write(2) write on a file write(2)			
open(2) open for reading or	writing open(2)			
the 5620 DMD terminal	wtinit(1M) object downloader for wtinit(1M)			
utmp(4) wtmp(4) utmp and	wtmp entry formats utmp(4)			
utmp(4)	wtmp(4) utmp and wtmp entry formats utmp(4)			
xtd(1M) extract and print	xt driver link structurextd(1M)			
xtt(1M) extract and print	xt driver packet traces xtt(1M)			
xts(1M) extract and print	xt driver statistics xts(1M)			
channels protocol used by	xt(7) driver /multiplexed xtproto(5)			
link structure	xtd(1M) extract and print xt driver xtd(1M)			
protocol used by xt(7) driver	xtproto(5) multiplexed channels xtproto(5)			

xts(1M) extract and print xt driver xts(1M)
xtt(1M) extract and print xt driver xtt(1M)
y0(3M) y1, yn(3M) Bessel functions bessel(3M)
y1, yn(3M) Bessel functions bessel(3M)
yacc(1) yet another yacc(1)
yet another compiler-compiler yacc(1)
yn(3M) Bessel functions bessel(3M) bessel(3M)
zone timezone(4)

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